DoD 4100.39-M VOLUME 1

FEDERAL LOGISTICS INFORMATION SYSTEM

FLIS PROCEDURES MANUAL

GENERAL AND ADMINISTRATIVE INFORMATION

JULY 1997

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DYIC QUALITY INSPECTED &

VOLUME	TITLE
1	General and Administrative Information
2	Multiple Application Procedures
3	Development and Maintenance of Item Logistics Data Tools
4	Item Identification
5	Data Bank Interrogations/Search
6	Supply Management
7	Establish/Maintenance of Organizational Entity and Provisioning Screening Master Address Table
8	Document Identifier Code Input/Output Formats (Fixed Length)
9	Document Identifier Code Input/Output Formats (Variable Length)
10	Multiple Application References/Instructions/Tables and Grids
11	Edit/Validation Criteria
12	Data Element Dictionary
13	Materiel Management Decision Rule Tables
14	Reports and Statistics
15	Publications
16	Logistics On-Line Access (LOLA)
17	Reserved
18	Automated Mailing Labels System (AMLS)

Above volumes are available as a complete set or on an individual basis.



DEFENSE LOGISTICS AGENCY DEFENSE LOGISTICS SERVICES CENTER 74 WASHINGTON AVE N BATTLE CREEK MI 49017-3084

DoD 4100.39-M Volume 1

DLSC-VPH

1 July 1997

FOREWORD

This is one of the volumes (see backside of cover for listing) which comprise the FLIS Procedures Manual. The FLIS policy statements contained in this Volume are published under the authority of Department of Defense Directive 4140.1, Materiel Management Policy.

Volume 2 contains information and procedural guidance for several system features that are used throughout the FLIS and are not limited to any one logistics area.

Volume 3 contains technical and administrative information concerning submittal of data for inclusion in the item naming and classification systems and maintenance of cataloging guidance for input and processing of Item Identification transactions.

Volume 4 contains procedural guidance for the entry and maintenance of an item in the Federal Catalog System, including item classification and reference number review criteria.

Volume 5 provides technical and administrative information for the use of several general and special purpose data extraction features that make item and system data available in various formats.

Volume 6 contains procedures for the submittal and use of data required for inventory control and supply support of items entered into the Federal Catalog System through the Item Identification processes.

Volume 7 contains procedures for collecting administrative data from commercial and Government entities for use in the reference number and Provisioning Screening processes in support of the Item Identification and Supply Management functions.

Volumes 8 and 9 provide element-by-element representations of selected Item Identification, Interrogation/Search, Supply Management, Organizational Entity, Provisioning Screening, and Materiel Management Decision Rule Table segments and input/output transactions.

The data code tables and cross-references contained in volume 10 aid in the preparation of input and analysis of output for all FLIS logistics areas.

Volume 11 lists criteria for the acceptance and processing of transactions by DLSC.

Volume 12 identifies and describes all item-of-supply and management data elements, terms, and acronyms in the FLIS that have been assigned a Data Record Number (DRN). With the exception of the supplementary dictionary pages/partial pages containing the data elements identified by Data Record Numbers (DRNs) 1253-1257, 1282-1287, 1687-1696, 1702-1725, 2631-2634, 2636-2639, 2641-2644, 5100-5728, 5616, 5849-5867, 5869-5933, 5970-5999, 6174-6208, 6291-6458, 7171, 7807, 7869, 8180-8191, 8208-8228.

Volume 13 lists Federal Supply Classification assignments, rules reflecting Item Identification and Supply Management responsibilities and inter-relationships, and criteria for the control and dissemination of such data.

Volume 14 contains technical and administrative information and sample pages for selected statistical summaries of system operation and conditions in the areas of Item Identification, Supply Management, Organizational Entity, Provisioning Screening, Transaction Processing (DICs), and Materiel Management Decision Rules.

Volume 15 contains technical and administrative information, sample pages, and examples of usage for Classification, Item Identification, Supply Management, and Organizational Entity publications, which reflect the content of the FLIS data base.

Volume 16 is a user's guide to accessing the data base through input/output devices available at participating activities. It currently contains information for Search/Interrogation and will be updated as remote capability is implemented for other FLIS functions.

Volume 17, reserved.

Volume 18 contains information on the Automated Mailing Labels Systems (AMLS).

All interface actions between the Defense Logistics Services Center (DLSC) and the Military Services/Agencies will be submitted in accordance with the procedures contained in chapter 1.5.

Changes to this volume will be provided through FLIS Advance Change Notices (ACNs) and/or quarterly numbered changes in accordance with section 1.2.4.

This volume except the FLIS policy statements is prepared and maintained by the Defense Logistics Services Center, Federal Center, Battle Creek, Michigan 49017-3084. Responsible program manager directorates for all narrative are listed in the Table of Contents for Total Manual; program manager directorates for tables are listed in volume 10, section 10.3.1. When a point of contact cannot be determined, technical questions may be directed to the DLSC Customer Service Office in accordance with chapter 1.7, or administrative comments and inquiries may be directed to DLSC-VPH.

Recommendations for additions, deletions and corrections to the FLIS policy statements contained in Volume 1 should be addressed to Director, Defense Logistics Agency, ATTN: MMSLP, Room 4240, 8725 John J. Kingman Road, Suite 2533, Fort Belvoir, VA 22060-6221.

Any request for deviations or exceptions to the policies of this manual will be submitted to HQ DLA, ATTN: MMSLP, via Military Service/Agency Headquarters, Cataloging Offices.

The Federal Catalog System Policy Manual, DoD 4130.2-M, is cancelled and superseded by this manual. Service/Agency distribution is handled through established channels; Defense Logistics Agency publication supply officers may direct inquiries concerning requirements for and/or receipt of volumes and changes to DLSC-VPH.

Content changes appearing in this volume are entered in **bold-face italic** type. Deletions will be mentioned in the Foreword/quarterly change sheet or indicated by italic type in the remaining context, if possible. The major change to this volume is the deletion of the System Management Release (SMR) Process. System updates are now done on a weekly basis eliminating the need for the SMR process.

BY ORDER OF THE DIRECTOR

RANDALL B. HAGLUND

Colonel, USMC Commander

Defense Logistics Services Center

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GLOSSARY PART I - ACRONYMS

		Volume(s)			Volume(s)
AAC	Acquisition Advice Code	6,14,15	APSN	Association Package Sequence Number	
ACN	Advance Change Notice, FLIS	1,2	AQL	Acceptable Quality Level	2,14
ADC	Air Dimension Code	15	AR	Army Regulation	2,6,13
ADP	Automatic Data Processing	1,3,4,7	ARC	Accounting Requirements Code	15
ADPEC	Automatic Data Processing Equipment Identification Code	6,15	ASCII	American National Standard Code for Information Inter- change	2
ADPP	Automatic Data Processing Point	15	ASD	Assistant Secretary of Defense	
ADPS	Automatic Data Processing System	1	ASPR	Armed Services Procurement Regulation	7
AEDA	Ammunition, Explosive, and other Dangerous Articles	10	CAGE	Commercial and Government Entity Code	1,2,4,5, 6,7,14,15
AFFC	Air Force Fund Code		CAC		1.5
AFLC	Air Force Logistics Command	6,13	CAC CAO	Civil Agency Catalog Contract Administra-	1,15
AFM	Air Force Manual	6,13		tion Office	
AIN	Approved Item Name		CIT	Consumable Item Transfer	6
AINRP	Approved Item Name Reclassification Program Acquisition Method Code	6	СВ	Change Bulletin	15
			CCAL	Certified Contractor Access List	15
AMC		6,14	CDA	Catalog Data Activity	6
AMSC	Acquisition Method Suffix Code	6,14	CIC	Card Identification Code,	4,6,14
ANSI	American National Standards Institute,	2,3,7		Item Management Coding	2
	Inc.			Content Indicator Code	2

		Volume(s)			Volume(s)
	Continuation Indicator Code		DIA	Defense Intelligence Agency	13
CMD	Catalog Management Data	1,2,4,5, 6,7,14,15	DIC	Document Identifier Code	1,2,4,6,7, 13,14,15
COM-RI	Communications Routing Identifier	2, 6	DIPEC	Defense Industrial Plant Equipment	1,2,6,7,13
CSS	Cataloging Statistical Series	2,14	DISC	Center Defense Industrial	2,14
DA	Description Available	15	Disc	Supply Center	2,17
DAAS	Defense Automatic Addressing System	1,2,6	DLA	Defense Logistics Agency	1,2,4,5,6, 13,14,15
DAASO	Defense Automatic Addressing System	1,2,4, 5,6,14	DLAH	Defense Logistics Agency Handbook	
	Office		DLAR	Defense Logistics Agency Regulation	6,13
DAC	Document Availability Code	4	DLSC	Defense Logistics	All
DCN	Document Control	1,4		Services Center	
DCSN	Number Document Control	6	DM	Descriptive Method (Item Identification)	2,14
DCSIN	Serial Number	U	DoD	Department of	All
DD Form	Department of Defense Form	1,2,3, 4,5,7,15	DoDAAC	Defense	
DEMIL	Demilitarization	4,3,7,13	DODAAC	Department of Defense Activity	
DESC	Defense Electronics Supply Center	2,14	DoDAAD	Address Code Department of	
DFSC	Defense Fuel Supply Center	2,14		Defense Activity Address Dictionary	
DGSC	Defense General Supply Center	2,14	DoDAC	Department of Defense Ammunition Code	3
DHCO	Departmental Head- quarters Catalog	2,14	DoDD	Department of Defense Directive	1
	Office		DoDI	Department of Defense Instruction	6,14

		Volume(s)			Volume(s)
DOE	Department of Energy	2,4	ELRN	Extra Long Reference Number	2,3,4
DRMS	Defense Reutilization	1,15	EOJ	End of Job	
	and Marketing		EOT	End of Transmission	2
DPSC	Service Defense Personnel Support Center	2,13,14	ERRC	Expendability, Recoverability- Reparability Code	
DRIS	Defense Retail Interservice Support		ESDC	Electrostatic Dis- charge Codes	8,9,10,15
DRN	Data Record Number	1,2,4, 5,6,7,13	FAA	Federal Aviation Administration	1,2,4,6,13
DSC	Defense Supply	1,2,4,6	FC	Foreign Countries	2,4,6
DSCC	Center Defense Supply	2,14	FD	Functional Description	1
DSCR	Center Columbus Defense Supply Center Richmond	2,14	FDM	Full Descriptive Method (Item Identification)	2
DSN	Defense Switched Network (formerly: AUTOVON, Auto- matic Voice Network)	1,2,3,4,5	FED LOG	Federal Logistics Data on Compact Disc	17
DCOD		6	FG	Foreign Government	4
DSOR	Depot Source of Repair		FII	Federal Item Identifi- cation	2,4,6
DSWA	Defense Special Weapons Agency	2,4,6,13,14	FIIG	Federal Item Identifi- cation Guide	1,2,3,4, 5,7,14,15
DSWACA	Defense Special Weapons Agency Cataloging Activity	4	FIND	Federal Item Name Directory	4,15
EAM	Electronic Accounting Machine	1,2,4, 6,7,13	FLIS	Federal Logistics Information System	All
ED	Effective Date	2,6,13	FLIS Data	Federal Logistics Information System	1, 2, 3, 4, 5, 6, 7, 13,
ELCD	Extra Long Characteristic Description	2,3,4	Base	Data Base	14

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FMS	Foreign Military Sales	2,13	II	Item Identification	1,2,3,4, 5,6,13
FMSN	File Maintenance Sequence Number	2,4,6	IIM	Item Intelligence Maintenance	2
FMSO	Fleet Material Support Office	6,13	ILDT	Item Logistics Data Transmittal	4
FRD	Formerly Restricted Data	4	IMC	Item Management Coding	1,2,6,13,14
FSC	Federal Supply Classification	1,2,3,4, 5,6,13, 14,15	IMCA	Item Management Classification Activity	2,6
FSG	Federal Supply Group	1,5,6, 13,14,15		Item Management Coding Activity	13,14
GIM	Gaining Inventory Manager	2,6	IMM	Integrated Materiel Manager	1,2,4, 6,13,14
GIMM	Gaining Inventory Materiel Manager	2,6	IMMC	Integrated Materiel Management Committee	6
GIRDER	Government/Industry Reference Data Edit and Review	4	IMSS	Item Management Statistical Series	6,14
GSA	General Services Administration	1, 2, 3, 4, 6,7,13,14	INC	Item Name Code	1,3,4, 5,6,14,15
HCC	Hazardous Character- istics Code		IOS	International Organization for Standardization	6
НМС	Hazardous Materiel Code	15	IRRC	Issue, Repair and/or Requisitioning Re-	
HMIC	Hazardous Material Indicator Code	8,9,10,15		striction Code	
I&S	Interchangeability and Substitutability	1,5,6,14	ISAC	Identified Secondary Address Coding	
ICP	Inventory Control Point	6,13,14	ISC	Item Standardization Code	4,5,6,15

		Volume(s)			Volume(s)
JAIEG	Joint Atomic Information Exchange Group	4	MEDALS	Military Engineering Data Asset Locator System	16
JAN	Joint Army-Navy	2	MFR	Manufacturer	4
JANAP	Joint Army-Navy-Air Force Publication	2,7	MIC	Material Identifica- tion Code	8,9,10
LCL	Less Than Carload Rating Code	15	MIL-RI	Military Routing Identifier	6
LIM	Losing Inventory Manager	6	MILSCAP	Military Standard Contract Administra-	1,7,15
LMF	Language Media For-	2		tion Procedure	
	mat		MILSPEC	Military Specification	3
LOA LR	Level of Authority Logistics Reassign-	2,6,13,14 4,6	MILSTAAD	Military Standard Activity Address Directory	
T 0	ment		MILSTAMP	Military Standard	6
LS LTL	Lead Service Less Than Truckload	6 15		Transportation and Movement Procedure	
	Rating Code	_	MILSTD	Military Standard	2,3,4,7
MAC	Maintenance Action Code	6	MILSTICCS	Military Standard Item Characteristics	3,15
MC	Marine Corps	1,2		Code Structures	
MCC	Materiel Category Code Materiel Condition Code		MILSTRAP	Military Standard Transaction Reporting and Accounting Procedure	15
MCLB	Marine Corps Logistics Base	13	MILSTRIP	Military Standard Requisitioning and	6
MCO	Marine Corps Order	13		Issue Procedure	
MCSA	Marine Corps Supply Activity		MIM	Military Inventory Manager	14
MEC	(Marine Corps) Management Echelon	13,15	MILT MMC	Military Material Management Code	13
	Code		MM	Materiel Manager	

		Volume(s)			Volume(s)
MMAC	Materiel Management Aggregation	1,13	NHCI	Nuclear Hardness Critical Item	2,4
MMC	Code-AF Materiel Management	13	NIDS	Nuclear Integrated Data System	4
	Category Code-DoD (Commodity)		NIIN	National Item Identification Number	All
MOE	Major Organizational Entity	1, 2, 3, 4, 5, 6, 13, 14	NIMSC	Nonconsumable Item Material Support	2,6
MOWASP	Mechanization of	6		Code	
	Warehousing and Shipment Processing		NMFC	National Motor Freight Classification	1,2,6,15
MRC	Master Requirement Code	1,3,4,5,15		(Code)	
MRD	Master Requirement	3,15	NOCA	Nuclear Ordnance Cataloging Activity	2,4
	Directory		NOCO	Nuclear Ordnance	2,4
MRM	Military Retail Manager	14		Cataloging Office	
MSDS Serial	Material Safety Data		NSA	National Security Agency	1,2,4,6, 13,14
Number	Sheet Serial Number		NSN	National Stock	1,2,3,4
MTMC	Military Traffic Man-	1,2,4,6,15		Number	,,.
MADEM	agement Command		OCR	Optical Character	1,2,7
NADEX	NATO Data Exchange	1	opp.c	Recognition (Reader)	10176
NAIN	Non-Approved Item		ODRC	Output Data Request Code	1,2,4,5,6
	Name		OE	Organizational Entity	1,4,5,7,15
NATO	North Atlantic Treaty Organization	1, 2, 4, 5, 6, 7, 13, 15	PDM	Partial Descriptive Method (Item	2,4
NCAGE	NATO Commercial	1,4,5,7,15		Identification)	
	and Government Entity		PIC	Priority Indicator Code	1,2,4,5,14
NCB	National Codification Bureau	2,4	PICA	Primary Inventory Control Activity	1,2,4,5, 6,13,14
NDUP	Non-Duplicate	4		Common riversity	0,10,17

		Volume(s)			Volume(s)
PMIC	Precious Metals Indi- cator Code	6,15	RNSC	Reference Number Status Code	4
PORM	Plus or Minus	2,3	RNVC	Reference Number	5,6,15
PSCN	Permanent System Control Number	1,2,4, 5,6,15	ROFC	Variation Code Remote Output For-	16
PSMAT	Provisioning Screening Master Address Table	1,5,7	RPDMRC	mat Code Reference/Partial Descriptive Method Reason Code	1,2,4
PSN	Package Sequence Number	1,2,4,5,7	S/A	Military Service/Civil	2,13,14
PSOS	Pseudo Source of Supply	6	SAC	Agency Secondary Address	3,4
PVC	Price Validation Code			Code	
Q/R	Query Response, Electronic Data		SADC	Service/Agency Designator Code	2,4,15
O.V.D.	Transmission	0.6.15	SAIC	Secondary Address Indicator Code	
QUP	Quantity Unit Pack	2,6,15	SAN	System Advisory No-	1
RCS	Reports Control Symbol	2,14		tice (FLIS)	
RD	Restricted Data	4	SCN	System Control Number	1,4
RIC	Routing Identifier Code	1,2,6	SCR	System Change Request (FLIS)	1,6,15
RM	Reference Method (Item Identification)	2,4,14	SFM	Simplified File Maintenance	1,2
	Retail Manager	6	SIC	Statistical Indicator	
RNAAC	Reference Number	1,2,4		Code	
RNCC	Action Activity Code Reference Number	2,4,5,6,15	SICA	Secondary Inventory Control Activity	1, 2, 5, 6, 13, 14
RNFC	Category Code Reference Number Format Code	4,5	SICC	Service Item Control Center Submittal Identifica-	2,6,13,14
RNJC	Reference Number Justification Code	1,4	SIIN	tion Number	

		Volume(s)			Volume(s)
SLC	Shelf Life Code	2,6,15	TACOM	U.S. Army Tank-	2,6,13,14
SMIC	Special Material Identification Code	15		Automotive Command	
SMR	System Management Release, FLIS	1	TIC	Terminal Identifier Code	
SNOCA	Service Nuclear Ord- nance Cataloging	4	TSN	Terminal Serial Number	
	Activity		UFC	Uniform Freight	1,7,15
SoS Source of Supply Code	Source of Supply	1,2,4,6,		Classification (Code)	
	4,15	U/I	Unit of Issue	2,6,15	
SoSM	Source of Supply		U/M	Unit of Measure	
	Modifier Code		U/P	Unit Price	15
SPSN	Submitted Package Sequence Number		USCG	United States Coast Guard	1,2,6
SR	Standard Require- ment	4			
SSR	Supply Support Request	1,2,6,13			
	System Support Record	1,2,5,6, 7,13,14,15			
STDB	Standard Test Data Base	1			

Volume(s)

GLOSSARY PART II - TERMS

Acceptable Quality Level (AQL). The maximum percent defective that, for purposes of sampling inspection, can be considered satisfactory.	2,4,14
Accounting Requirements Code (ARC). See DRN 2665, volume 12.	15
Acquisition Advice Code (AAC). See DRN 2507, volume 12.	2,6,14,15
Acquisition Method Code (AMC). See DRN 2871, volume 12.	6,14
Acquisition Method Suffix Code (AMSC). See DRN 2876, volume 12.	6,14
Activity Code. A two-character code assigned by DLSC, upon request, for use in the Federal Catalog System to identify an activity for cataloging, standardization, or other management purposes.	2,3,4,5,6
Adopt Coding. Application of the approved IMC criteria by an ICP to items of supply currently managed by a IMM, wherein the ICP or another activity within the same Service is not currently recorded as a user in the FLIS Data Base and desires to add user interest and obtain supply support from the appropriate IMM.	6
Advance Change Notice - See FLIS Advance Change Notice	
Air Commodity/Special Handling Code. See DRN 9215, volume 12.	1,2,15
Air Dimension Code (ADC). See DRN 9220, volume 12.	1,2,15
Air Force Fund Code. See DRN 2695, chapter 12.2.	
American National Standard Code for Information Interchange (ASCII). The bit configuration standard subset requirement for FLIS and all Government computer systems.	2
Applicability Key. The code used to reference the applicability of a requirement to an item name in a FIIG.	3
Approved Item Name (AIN). The name which is selected (approved by the Directorate of Item Identification, DLSC, as the Official designation for an item of supply), and delimited where necessary, to establish a basic concept of the item of supply to which the item belongs and with which it should be compared. It may be a basic name, or a basic name followed by those modifiers necessary to differentiate between item concepts having the same basic name. Approved item names, basic names, and colloquial names are published in Cataloging Handbook H6. When two or more names are applicable to an item, the name which is most commonly used by the Government and industry shall be selected as the item name. The other name(s) shall be cross-indexed to the selected name.	3,4,6,15

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1,4,5,14
2,6
8,9,10,15
2,4,6
1,2,6,14
1,2,4,5, 6,7,14,15
3,4,15
3,15
3,4,15
2,14
2, 4

Category B Single Submitter. Where management and cataloging responsibility is established on a by item basis within a given FSC, the IMM is the sole submitter of proposed catalog data changes against existing item identifications representing items of supply under the management cognizance of that activity. This includes cataloging action, both new or changed data, and new, reinstatement, or revised item identifications, for items managed under the activity's cognizance.	2
Central Catalog File. See FLIS Data Bank.	2,4
Certified Contractor Access List. Contains all active and registered private sector entities, which have been designated as eligible to receive export-controlled technical data from the Department of Defense (DoD).	1,15
Change Bulletin. Publications issued following a basic edition for updating purposes. The data content is cumulative. Change bulletin is synonymous with the terms "advance notice" and "supplement".	15
Change Coding. The method of changing data elements previously furnished as a result of IMC. Excluded are changes from Service management to Integrated Materiel Management or vice versa. Such latter changes shall be accomplished under initial, maintenance, retroactive, or return coding as appropriate.	6
Change Indicator. See DRN 0122, volume 12.	
Characteristics Reply. The total reply to a FIIG requirement in MILSTICCS format. It consists of the primary address code and may consist of a secondary indicator code, along with a secondary address code (if applicable), or it may consist of a double dollar symbol (\$\$) to identify the AND condition or a single dollar symbol (\$) to identify the OR condition. These symbols will be used to chain materials and the like which do not govern other requirements. Also included is the mode code and the item characteristics (either clear text or coded or a combination of the two as specified in the FIIG) followed by the record separator symbol.	3,4
Civil Agency Catalog. Provides specially tailored information for interested Civil Agencies and is the means by which the Defense Logistics Agency (DLA) provides information on National Stock Numbers (NSNs) for supply support of the Civil Agencies.	1,15
Codification Project Code. A two-character alphabetic code assigned by the Defense Logistics Services Center (DLSC) to identify catalog data related to a codification project for NATO or other foreign countries.	4
Collaborating Activity. An activity designated by a Military Service or participating agency to review proposed item logistics changes.	2,4
Collaborator Code, See DRN 2533, volume 12	2 13

4

2

Commercial and Government Entity Code (CAGE). Any reference number entered into the Federal Catalog System will have a CAGE Code assigned to it prior to entering the central catalog file. The CAGE Code is a five character data element assigned to establishments which are manufacturers or have design control of items of supply procured by the Federal Government. The first and last positions of a CAGE Code will be numeric. Under certain conditions revision actions shall be initiated by DLSC: When a CAGE Code is cancelled and replaced by a code assigned to a single manufacturer; or when DLSC cannot determine, without collaboration, which items formerly manufactured by a defunct organization are now manufactured by the acquiring organization(s).

Where the applicable CAGE Code cannot be determined under the conditions cited above, recorded cataloging activities shall initiate appropriate action to update the central catalog file. DLSC will not cancel a CAGE Code until all numbers of that manufacturer have been withdrawn.

Commodity Materiel Management Category Code - DoD. See DRN 2611, volume 12.

Compiler. A term used to denote the activity responsible for the preparation and maintenance of a catalog.

Concept Change. A concept change is determined to exist when the identification characteristics expressed by the proposed revision of a Federal item identification differ in content from those expressed by the Federal item identification, and both item identifications represent possible items of supply.

Condition Codes. A condition code is assigned to Approved Item Names to indicate whether the name may be classified in single or multiple FSC(s) as follows:

- Code 1 The AIN may be classified in only one specific FSC.
- Code 2 The AIN may be classified in two or more specific classes of the FSC structure.
- Code 3 The AIN may be classified in any logical class of the FSC structure.

Consumable Item Transfer (CIT). A special project transferring consumable items now managed by military services to DLA or GSA.

Content Indicator Code. The Content Indicator Code (CIC) consists of four alphabetic characters which appear in positions 5 through 8 of an Automatic Digital Network (AUTODIN) message header and End of Transmission (EOT). It is designed primarily for use by the receiving communications terminal as an aid in determining distribution of data messages. All catalog data being transmitted requires a CIC.

Continuation Indicator Code (CIC). See DRN 8555, volume 12.	1,4
Contract Administration Office Code (CAO). See DRN 8870, volume 12.	1,1

Controlled Inventory Item Code (CIIC). See DRN 2863, Volume 12.

Conversion. The transformation of a value to an equal or equivalent value in a different term or scale.	3
Coordinating Activity. An activity having the responsibility for inter-Service/Agency coordination.	
Criticality Code. See DRN 3843, volume 12.	1,4,5,15
Data Chain. A name given to the use of two or more logically related data elements. For example, the data chain Document Control Number (DRN 1015) is composed of data elements: Originating Activity Code (DRN 4210), Submitting Activity Code (DRN 3720), Date Transaction (DRN 2310), and Document Control Serial Number (DRN 1000).	4,5
Data Changes. All revisions of published Federal Item Logistics Data Records (FILDRs); all transfers between the descriptive method and the reference method; all reference number changes, item status code changes, withdraw or add owner actions, and cancellations regardless of type of item identification; and item (or part) name and FSC changes for type 2 item identifications.	2,4,6
Data Code. A number, letter, character, symbol, or any combination thereof used to represent a data item. For example, the data codes JV, KX, and XB represent the data items: Strategic Systems Project Office; Defense Personnel Support Center; and Field Command, Defense Special Weapons Agency, respectively, under the data element: Submitting Activity Code (DRN 3720).	1
Data Element. A grouping of informational units which has a unique meaning and sub-units (data items) of distinct value. Examples of data elements in FLIS are State/U.S. Possession Abbreviation (DRN 0186), Submitting Activity Code (DRN 3720), and DoD Activity Address Code (DRN 3755).	1,4,5,6, 7,15
Data Element Dictionary (DED). An authoritative reference containing the definition and related features of data elements, data chains, and data use identifiers. See volume 12.	1
Data Element Terminator Code. See DRN 8268, volume 12.	1,4
Data Exchange. The submittal of data, not requiring collaboration, through the single submitter to the Defense Logistics Services Center (DLSC).	2
Data Item. A sub-unit of descriptive information or values classified under a data element. For example, the data element Submitting Activity Code (DRN 3720) contains data items such as U.S. Army Electronics Command, Naval Training Device Center, and San Antonio Air Logistics Center.	
Data Range Criteria. Information providing the means (manual or mechanical) for determining item equivalency and substitutability relationships for each item characteristic.	3
Data Record Number (DRN). See DRN 0950, volume 12.	1,2,4,5, 6,7,15

Defense Retail Interservice Support (DRIS) Program. A program designed to use inter-service transfers of material and logistics services to achieve the greatest possible effectiveness and economy in the operations of DoD activities.	
Deletion Reason Code. See DRN 4540, volume 12.	6,14
Demilitarization. The act of destroying the military offensive or defensive advantages inherent in certain types of equipment or materiel. The term comprehends mutilation, dumping at sea, scrapping, melting, burning, or alteration designed to prevent the further use of equipment and materiel for its originally intended military or lethal purpose.	4,15
Department of Defense Activity Address Code (DoDAAC). See DRNs 0395 and 6550, volume 12.	
Department of Defense Activity Address Directory (DoDAAD). The file of all Department of Defense customers clear-text addresses, address codes, and billing codes for use in preparation of bills to customers.	
Department of Defense Ammunition Code (DoDAC). See DRN 3767, volume 12.	3,15
Department of Defense Interchangeability and Substitutability (I&S) Family. A grouping of items which possess such physical and functional characteristics as to provide comparable functional performance for a given requirement.	
Depot Source of Repair (DSOR). An organic or contract activity designated as the source to provide depot maintenance of equipment. Only each Service's Maintenance Interservice Support Management Office (MISMO) assigns DSOR codes through the PICA Service cataloging function.	6
Design Control Reference. The primary number used to identify an item of production, or a range of items of production, by the manufacturer (individual company, firm, corporation, or Government activity) which controls the design, characteristics, and production of the item by means of its engineering drawings, specifications, and inspection requirements.	2,4
Document Availability Code (DAC). See DRN 2640, volume 12.	
Document Control Serial Number. See DRN 1000, volume 12.	1,5,6
Document Control Number. See DRNs 1015 and 3920, volume 12.	4,5,6,15
Document Identifier Code (DIC). See DRN 3920, volume 12.	1,2,4, 5,6,7, 13,14,15
DoD/Federal Functional Manager. The organizational element responsible for specific functions such as the Federal Catalog Program (DLA-SC), Item Management Coding (DLA-OP), Freight Classification Data (MTMC).	1

DOE Controlled Commercial Items. End items, assemblies, components, and parts (including testing and handling equipment) which are standard commercial items used on or with nuclear weapons. Due to the nuclear weapons reliability concept, they require special testing or DOE control for quality assurance. These items are available only from the DOE through DSWA and are all of "war-reserve quality" or "single quality". They are not security classified and are not commodity classified in FSC group 11. Item identifications for these items will each reflect a reference number coded with CAGE 87991.	4
DOE Special Design Items. End items, assemblies, components, and parts (including testing and handling equipment) designed or manufactured by DOE or design controlled by DOE for use specifically in the nuclear ordnance field. These items are available only from the DOE through the Defense Special Weapons Agency (DSWA) and may be categorized as "war reserve quality", "training quality", or "single quality".	4
Drop Table. Used by DLSC, when requested by Service/Agency activities, to eliminate distribution of unneeded data.	1
Economic Feasibility. The determination of the cost effectiveness of a data system change. Design, development, programming, implementation, and appropriate Automatic Data Processing (ADP) equipment costs (including separate indication of ADP and non-ADP costs) should be related to the value of the automated data system change under development.	1
Effective Date (ED). The year and Julian day denoting the date that a predetermined condition or action becomes effective in the defense logistics system. This date will always be the first day of a month; e.g., 83121 is 1 May 1983. An effective date will be either a "future" effective date or a "standard" effective date.	2,5,6,13
Electronic Data Transmission. This is a world-wide Department of Defense computerized general purpose communications system which provides for the transmission of narrative and data pattern traffic on a store-and-forward (message switching) basis and subscriber (circuit switching) basis. (Formerly, Automatic Digital Network (AUTODIN)).	1,2,4,5,6,7
Electronic Data Transmission Message Control. A procedure that may be used by interested users to identify and verify receipt of FLIS data transmitted electronically for a fixed time period. See volume 8, DIC KWA.	2
Electrostatic Discharge Code. A code to indicate whether an item is susceptible to	8,9,10,15

End of Transmission (EOT). An ADP term indicating the conclusion of a transmission.

electrostatic discharge or electromagnetic inteference damage.

Equivalency Criteria. Criteria contained in section II of the FIIG consisting of data range conversion formulas and decision rules criteria used to determine characteristic equivalency and substitutability. Replies are equivalent when they are identical or become equivalent through the application of section II criteria. Replies NOT RATED and ANY ACCEPTABLE in the data base are not to be considered equivalent with respect to other definitive replies to a specific input requirement. Equivalent items are always "offered" to the processing activity requesting NSN assignment from DLSC for review and possible acceptance.	3
Estimated Demand. See DRN 0727, volume 12.	
Estimated or Actual Price. See DRN 0731, volume 12.	
Expendability, Recoverability-Reparability Code (ERRC). See DRN 2655, volume 12.	
Extra Long Characteristics Description (ELCD). Characteristics description data which consists of 5,000 characters or more.	2,3,4
Extra Long Reference Number (ELRN). A reference which exceeds the allowed field of 32 positions and must be carried forward to additional cards.	2,3,4
Federal Catalog System. A Federal program administered by DoD in conjunction with GSA. It shall name, describe, classify, and number each item repetitively used, bought, stocked, or distributed by the Federal Government so that only one distinctive combination of letters or numerals (or both) identifies the same item throughout the Federal Government.	1,3,4,6, 14,15
Federal Cataloging Program Statistical Series. A series of statistics required to reflect information pertaining to all Federal Cataloging Program transactions recorded in FLIS files against items which are managed by DoD activities, Civil Agencies, or foreign countries participating in the Federal Cataloging Program.	14
Federal Item Identification (FII). A description of an item of supply which consists of minimum data essential to establish those characteristics which give an item its unique character, and differentiate it from every other item of supply within the Federal Catalog System, and required related management data.	2,4,6
Federal Item Identification Guide (FIIG). A guide prescribing standard requirements, formats, and machine oriented coding structure for the collection of item characteristics and other item-related logistics data.	1,2,3,4, 5,7,14,15
Federal Item Name Director (FIND). Published as Cataloging Handbook H6 Series; provides item name data to Services/Agencies for use in development of item identifications.	4,15
Federal Logistics Data on Compact Disc. FED LOG utilizes a Personal Computer to access data stored on a Compact Disc - Read Only Memory (CD-ROM) providing a fast and efficient tool to research items currently in the supply system. Designed to replace microfiche, the information contained on this product is equal to seven major microfiche publications (MCRL, ML-C, DoD I&S, FILDR, H4/H8, H2, and selected portions of the H6). In addition to the FLIS data, FED LOG contains service unique data from the Army, Navy and Air Force.	17

Federal Logistics Information System (FLIS). An ADP system designed to provide a centralized data bank in support of the Department of Defense, Federal Civil Agencies, and foreign countries participating in the integrated logistics support program.	All
Federal Supply Classification (FSC). Permits the classification of all items of personal property used by participating activities. Groups and classes have been established for the universe of commodities with emphasis on the items known to be in the supply systems of participating activities. This classification system with its present structure of groups and classes represents those groupings and relationships which are based on current, as well as anticipated, management needs. The Federal Supply Classification structure is modified, as the needs of management change, by the addition of newly developed groups and classes, the subdivision of existing classes, and the revision of definitions of classes. The uniform Federal Supply Classification is governed by daily management requirements and provides uniform management categories throughout military activities and Civil Agency organizations, functions, operations, and supply pipelines. It permits greater uniformity within and between Military Services and Civil Agencies in the operations of reporting, accounting, financial management, inventory control, and budgeting.	1,2,3,4, 5,6,13, 14,15
Federal Supply Classification Group 11, Nuclear Ordnance. A Federal Supply Classification group which includes those nuclear ordnance items which are not specifically commodity classified elsewhere.	4
Federal Supply Group (FSG). See DRNs 3994 and 3996, volume 12.	1,5,6, 13,14,15
File Maintenance Sequence Number (FMSN). See DRN 1515, volume 12.	4,6
Financial Inventory Accounting (FIA). Establishment and maintenance of inventory accounts in monetary terms and the rendition of reports thereon. Covers material in storage, in process, on hand, in transit, and on consignment.	
FLIS Advance Change Notice. A notification, to users of DoD 4100.39-M, of changes that must be implemented in the period between quarterly publication of changes and revisions.	1
FLIS Data Bank. A totally integrated logistics information repository, including graphics, necessary to support the various logistics functions. The central data bank is organized in two segments, the FLIS Data Base segment and the System Support Record segment.	1,2,3,4, 5,6,15
FLIS Data Base. The segment of the FLIS data bank containing the sum total of information (words, codes, and numbers) on an item required for identification and related data necessary to support various logistics functions. The FLIS data base is comprised of the following files: NIIN, Characteristics, Reference Number, and Graphics.	1,2,3,4, 5,6,7, 13,14,15
Foreign Countries (FC). (Changed from: Friendly Foreign Governments). A non-NATO nation participating in the Federal Cataloging Program through an agreement which provides for the furnishing of Federal catalog data and cataloging services by the United States on a reimbursable basis.	1,2,4,5, 6,7,15

Freight Classification. The division of articles into groups according to physical charateristics for the purpose of transportation.	1,2,4,5, 6,15
Full Descriptive Method of Item Identification. The descriptive method of item identification establishes and delimits the concept of an item of supply by the delineation of the essential characteristics of the item which give the item its unique character and serve differentiate it from every other item of supply. It may contain other characteristic data in used in the assignment of an NSN as specified in section III of the specific FIIG. The Fu Descriptive Method (FDM) technique of item identification is a type 1 item identification which contains all essential characteristics of an item and differentiates it from every oth item of supply.	he to ot ull on
Functional Description (FD). The FLIS FD provides:	1,8,9
a. The system requirements to be satisfied which will serve as a basis for mutu understanding between the user and the developer.	al
b. Information on performance requirements, preliminary design, and user impactincluding fixed and continuing costs.	:ts
c. A basis for the development of systems tests.	
Functional Manager, DoD/Federal. See DoD/Federal Functional Manager.	
Functional/Operational Index (F/O). An index in grid form designed to assist the user relating the item identification characteristics with the various logistic functions for da output products.	
Gaining Inventory Manager (GIM). The inventory manager responsible for assuming wholesale material management functions.	ng 2,6
Guide Number, Federal Item Identification Guide (FIIG). See DRN 4065, volume 12	2. 2,4
Hazardous Characteristics Code (HCC). A two-digit alphanumeric code developed primarily for storage purposes to assure that incompatible hazards are not stored next to on another. The HCC that is visible in FLIS only pertains to the latest formulation for the CAGE/Part Number. User needs to be award that additional information may reside in the Hazardous Material Information System (HMIS) for a different formulation of the same CAGE/Part Number. The technical definitions are provided in the agency and service storage manuals (DLAM 4145.11, Army TM 38-410, NAVSUP PUB 573, AFR 69-9, and MCO 4450-12. These manuals are being replaced by DoD 4145.19-R-2). See Volume 1 Table 214.	ne nis he ne es nd
Hazardous Materiel Code (HMC). See DRN 2720, volume 12.	1,6,15
Hazardous Material Indicator Code. A code instructing the user on the type of hazardou material(s) used.	us 8,9,10,15

Industrial Plant Equipment (IPE). IPE is that part of DoD-owned plant equipment with an acquisition cost of \$1000 or more; used for the purpose of cutting, abrading, grinding, shaping, forming, joining, testing, measuring, heating, treating, or otherwise altering the physical, electrical, or chemical properties of materials, components, or end items entailed in manufacturing, maintenance, supply, processing, assembly, or research and development operations. IPE is further identified by noun name in joint DoD Handbooks, DLAH 4215 series. Initial Coding. Application of the established IMC criteria by the ICPs to all National Stock Numbered items existing in FSC classes newly designated as commodity oriented. Initiating Activity. An activity assigned the responsibility for the development, coordination, reconciliation, and submittal to DLSC of a completed FIIG and follow-up maintenance. Integrated Materiel Manager (IMM). The DoD activity or agency that has been assigned wholesale integrated materiel management responsibility for the DoD and participating Civil Agencies. Integrated materiel management responsibilities include cataloging, requirements determination, procurement, distribution, overhaul repair and disposal of materiel. The terms Integrated Materiel Manager (IMM), Inventory Control Point (ICP) and Materiel Manager are synonymous. Interchangeability and Substitutability (I&S). Conditions which permit the exchange of one item for another without affecting design or performance beyond acceptable limits. Inventory Control Point (ICP). An organizational unit within the supply system of a Military Service/Defense Logistics Agency which is assigned the primary responsibility for the management of a group of items, either within a particular Military Service or for the DoD as a whole. Responsibilities include computation of quantitative requirements; the authority to require procurement, repair materiel, or initiate disposal; development of world-wide quantitative and monetary inventory data; and the posi		
acquisition cost of \$1000 or more; used for the purpose of cutting, abrading, grinding, shaping, forming, joining, testing, measuring, heating, treating, or otherwise altering the physical, electrical, or chemical properties of materials, components, or end items entailed in manufacturing, maintenance, supply, processing, assembly, or research and development operations. IPE is further identified by noun name in joint DoD Handbooks, DLAH 4215 series. Initial Coding. Application of the established IMC criteria by the ICPs to all National Stock Numbered items existing in FSC classes newly designated as commodity oriented. Initiating Activity. An activity assigned the responsibility for the development, coordination, reconciliation, and submittal to DLSC of a completed FIIG and follow-up maintenance. Integrated Materiel Manager (IMM). The DoD activity or agency that has been assigned wholesale integrated materiel management responsibility for the DoD and participating Civil Agencies. Integrated materiel management responsibilities include cataloging, requirements determination, procurement, distribution, overhaul repair and disposal of materiel. The terms Integrated Materiel Manager (IMM), Inventory Control Point (ICP) and Materiel Manager are synonymous. Interchangeability and Substitutability (I&S). Conditions which permit the exchange of one item for another without affecting design or performance beyond acceptable limits. Inventory Control Point (ICP). An organizational unit within the supply system of a Military Service/Defense Logistics Agency which is assigned the primary responsibility for the management of a group of items, either within a particular Military Service or for the DoD as a whole. Responsibilities include computation of quantitative requirements; the authority to require procurement, repair materiel, or initiate disposal; development of world-wide quantitative and monetary inventory data; and the positioning and repositioning of materiel. Item Characteristics. Physical, performance, and	character of input data until DLSC transmits the first character of output data will not exceed	16
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to describe, differentiate, and manage terms of suppry.	Item Characteristics. Physical, performance, and other item-related logistics data required to describe, differentiate, and manage items of supply.	3,4,

Item Identification (II). A collection and compilation of data to describe an item. The minimum data to develop an item identification are a combination of the item name, FSCM, manufacturers' identifying part/reference number, Reference Number Category Code (RNCC), and Reference Number Variation Code (RNVC). The maximum data required are the item name, all of the physical and performance characteristics data prescribed by a specific FIIG, and the manufacturers' identifying part/reference number. It may also include additional related reference numbers.	1,2,3,4, 5,6,13, 14,15
Item Intelligence. The sum total of data for a given item.	4
Item Intelligence Maintenance (IIM). A function in FLIS which provides for the processing of adjustments/revisions to established item identifications and characteristics in the FLIS Data Base.	
Item Logistics Data Transmittal (ILDT). The medium used for formatting data required to be transmitted to the data bank.	4
Item Management Coding (IMC). The process of determining whether items of supply in Federal Supply Classes assigned for Integrated Materiel Management qualify for management by the individual DoD components other than DLA or GSA. Coding is accomplished in accordance with DoD 4140.26-M, Defense Integrated Materiel Management Manual for Consumable Items.	1,2,6, 13,14
Item Management Coding Activity (IMCA). See DRN 2748, volume 12.	2,6,13,14
	2,6,13,14 6,14
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Item Management Coding Activity (IMCA). See DRN 2748, volume 12. Item Management Statistical Series (IMSS). A series of informational type documents providing statistical data in support of the Federal Catalog System. Item Name. See DRNs 5010 and 5020, volume 12. Item Name Code (INC). See DRN 4080, volume 12. Item of Production. Consists of those pieces or objects grouped within a manufacturer's identifying number and conforming to the same engineering drawings, specifications, and	6,14 1,3,4, 5,6,15 1,3,4, 5,6,14,15

Key Data Element(s). Data element(s) submitted to obtain the desired interrogation/search output as specified by the Output Data Request Code.	5
Language Media Format (LMF). A code used for AUTODIN transmission to the FLIS data bank. The code indicates source media and preferred output media.	2
Less Than Carload Rating Code (LCL). See DRN 2760, volume 12.	1,2,15
Less Than Truckload Rating Code (LTL). See DRN 2770, volume 12.	1,2,15
List. One of the types of catalogs within a series of publications (e.g., Identification List).	4,15
Losing Inventory Manager (LIM). The inventory manager responsible classes subject to IMC after initial IMC has been accomplished.	2, 6
Maintenance Action Code (MAC). See DRN 0137, volume 12.	6
Maintenance Coding. Application of the approved IMC criteria by the ICPs to all new or existing National Stock Numbered items which enter FSC classes subject to IMC after initial IMC has been accomplished.	6
Major Organizational Entity (MOE). The principal subdivision of Government organization under which component organizational entities are identified (e.g., Army, Navy, Air Force, Marine Corps, DLA, GSA, etc.).	1,2,3,4, 5,6,13, 14,15
Management Cognizance. The duties and responsibilities of a DSC, a Military Service activity, other DoD activity(ies), FAA, or GSA for management of an item of supply to the extent indicated by the MOE Rule.	2,6
Manufacturer (Mfr). A manufacturer may be an individual, company, firm, corporation, or Government activity that controls the design and production of an item, or produces an item from crude or fabricated materials or components, with or without modification, into more complex items.	4,7
Mass Change Processing. Mass change processing falls into two categories. Pre- programmed mass change is initiated by an SSR transaction which triggers or permits subsequent multiple actions to the DLSC and/or Service/Agency files. Special project mass change will require that original analysis and programming be accomplished to accommo- date the requested actions.	1,2,6
Mass Data Retrieval. Mass data retrieval is designed to extract segment data from the FLIS Data Base or partial or complete files from the SSR based on the input of key data element(s). The content of the segments from the FLIS Data Base and the content of data elements from the SSR will be controlled through input of the appropriate Output Data Request Code DRN as indicated in volume 10, table 28 (Output Data Request Code/Access Key(s)).	1,5
Master Requirement Code (MRC). See DRN 3445, volume 12.	1,3,4,5,15

Master Requirements Directory (MRD). A publication containing the requirements, reply tables, Military Standard Item Characteristics Coding Structure (MILSTICCS), Master Requirement Codes (MRCs), and mode codes contained in published Federal Item Identification Guides (FIIGs).	1,3,5
Material Safety Data Sheet Serial Number. A five-position alphanumeric number assigned to each MSDS entry in the Hazardous Materials Information System (HMIS). User should use this number to interrogate HMIS for technical information for the item.	
Materiel Category Codes (MCC). See DRNs 2680 and 9256, volume 12.	
Materiel Condition Codes (MCC). See DRN 2835, volume 12.	
Materiel Management. Direction and control of those aspects of logistics which deal with materiel, including the functions of identification, cataloging, standardization, requirements determination, procurement, inspections, quality control, packaging, storage, distribution, disposal, maintenance, mobilization planning. Encompasses materiel control, inventory control, inventory management, and supply management.	2,6
Materiel Management Aggregation Code - AF (MMAC). See DRN 2836, volume 12.	1,13
Materiel Manager (MM). The director or organizational component responsible for performing the materiel management functions for assigned items.	1
Mechanization of Warehousing and Shipment Processing (MOWASP). A uniform data system designed to maintain consolidated freight location data and shipment handling information.	6
Military Engineering Data Asset Locator System. An automated system designed to quickly locate sources of engineering drawings stored in Military Engineering Data Asset Locator System. An automated system designed to quickly locate sources of engineering drawings stored in technical data repositories of DoD activities nationwide.	16
Military Service-Controlled Commercial Items. End items, assemblies, components, and parts (including testing and handling equipment) which, due to the nuclear weapons reliability concept, require special testing or control for quality assurance. The items or the data for the items are available only from the design controlling military activity; they may be categorized as "war-reserve quality" or "single quality". They are not security classified and are not commodity classified in FSC group 11. Item identifications for these items will reflect a reference number coded with CAGE Code 57991, 67991, or 77991.	4
Military Service Special Design Items. End items, assemblies, components, and parts (including testing and handling equipment), designed or manufactured by a Military Service or design controlled by a Military Service, for use specifically in the nuclear ordnance field. The items or the data for the items are available only from the design controlling military activity; they may be categorized as "war-reserve quality", "training quality", or "single quality". They may be security classified or nonsecurity classified and are not necessarily classified in FSC group 11.	4

Military Specification (MILSPEC). A procurement specification in the military series 3 promulgated by one or more of the military agencies and used for the procurement of military supplies, equipment, or services. Military Standard (MILSTD). An established or accepted level of performance in the 2,3,4,7 military used as a yardstick in evaluating actual progress. Military Standard Contract Administration Procedure (MILSCAP). MILSCAP will 1,7,15 provide uniform procedures, rules, formats, time standards, and standard data elements for the interchange of contract-related information between and among DoD components and contractors. The provisions of the Armed Services Procurement Regulation are to be implemented in machine processable form, where feasible, in MILSCAP. The system administrator and the chairman of the ASPR Committee will assure compatibility between the two procedures. Military Standard Item Characteristics Code Structures (MILSTICCS). The coding 3,15 structure used to code characteristics data for item identifications, transmission, storage, and processing. Military Standard Requisitioning and Issue Procedures (MILSTRIP). MILSTRIP will 6 prescribe uniform procedures, codes, formats, documents, and time standards for the interchange of requisitioning and issue information for all materiel commodities (unless specifically exempted by the ASD (MRA&L)) between requisitioners and supply control/ distribution systems in DoD and other participating agencies. MILSTRIP will include the applicable provisions of the Uniform Materiel Movement and Issue Priority System (UMMIPS). Military Standard Transaction Reporting and Accounting Procedures (MILSTRAP). MILSTRAP will prescribe uniform procedures, data elements, documents, and time standards for the flow of inventory accounting information pertaining to receipt, issue, and adjustment actions between inventory control points, stock control activities, storage sites/depots, and posts, camps or bases (unless specifically exempted by the ASD (MRA&L)). Card formats and data elements employed in MILSTRAP will be designed to complement the techniques prescribed in MILSTRIP and to provide the means for generating financial inventory data required for management and transaction reports and financial reports. Military Standard Transportation and Movement Procedure (MILSTAMP). The 6 MILSTAMP DoD Regulation will contain all necessary forms, formats, codes, procedures, rules, and methods required by DoD components in the movement of materiel. It is a complete reference for policy and procedures governing data elements, documentation and information flow. Supplementing procedures are authorized only to the extent of assuring more detailed operating instruction required by action offices or to cover variances in

capabilities.

Vol	um	e	S)

Prescribed address-marking data elements, formats, and requirements are contained in MILSTAMP and will be reflected in MIL-STD-129, Military Standard Marking for Shipment and Storage, which is maintained by the Department of the Army. MILSTAMP will include the applicable provisions of the Uniform Materiel Movement and Issue Priority System (UMMIPS). Military Traffic Management Command (MTMC). A command under the Department of 1,2,4,6,15 the Army responsible for procurement, use, cost, and control of commercial transportation services required in the movement of cargo and passengers for the DoD components. MINIMIZE. A condition wherein normal message and telephone traffic is drastically 2,4 reduced in order that messages connected with an actual or simulated emergency shall not be delayed. MOE Rule Related Data. Consists of Item Management Status Data and the NIMSC Code, 2,4,6 AF Materiel Management Aggregation Code, supplementary data collaborators/receivers, Item Management Code, the IMCA, and effective date. National Codification Bureau (NCB) Code. See DRN 4130, volume 12. 4 All National Item Identification Number (NIIN). See DRN 4000, volume 12. National Motor Freight Classification Code (NMFC). See DRN 2850, volume 12. 1,2,6,15 National Stock Number (NSN). See DRNs 3960, 0126, 8525, 4120, 4150, 0260, 2895, 1,2,3,4, 5,6,13, 8875, 8869, 8878, and 8977, volume 12. 14,15 1,4,5, NATO Commercial and Government Entity (NCAGE). See DRN 4140, volume 12. 7,15 NATO Stock Number (NSN). An item of supply produced by a NATO member nation other 1,4,6 than the U.S. identified by that nation by the assignment of a NATO Stock Number (e.g., 0000-21-000-0000). When such items enter the supply system of the U.S. Government, they will be identified by the NATO Stock Number if codification agreements have been extended to provide for acquisition of foreign item identification data through DLSC. For such items, the NATO Stock Number will be used and recognized as the National Stock Number in internal management of the item in the U.S. 1.13 Navy Cognizance Code. See DRN 2608, volume 12. Next Higher Classifiable Assembly. This term is understood to mean the next higher 4 assembly on or with which the item is used as a subassembly, part, attachment, or accessory. Also, the classification of the higher assembly is indicated specifically in Groups and Classes of the Federal Supply Classification (Cataloging Handbook H2-1) or is listed specifically as an entry in the Numeric Index (Cataloging Handbook H2-2). The term "higher assembly" is used for brevity and may actually include components, sub-assemblies, assemblies, and end items or systems.

Nominal Value. A value, excluding tolerance, used for the purpose of general identification usually expressed as a fraction, size number or letter, code number, gage number, or decimal number.	
Non-Approved Item Name (NAIN). See DRN 5020, volume 12.	3
Non-Duplicate (NDUP). When the item identification is sufficiently close to, but not an actual duplicate characteristically of, an existing Federal item identification and there are no matching reference numbers.	4
Normal Source of Procurement. See DRN 0721, volume 12.	
Nuclear Hardness Critical Item (NHCI). As defined in DoD-STD-100C. A hardware item at any assembly that is mission critical and could be designed, repaired, manufactured, installed or maintained for normal operation, and yet degrade system survivability in a nuclear environment if hardness were not considered.	
On Hand/Due In. See DRN 0722, volume 12.	
Operational Feasibility. The determination of whether a data system change will operate properly and be properly used once developed and implemented.	1
Operational Need Date. See DRN 0726, volume 12.	
Optical Character Recognition (Reader) (OCR). A data processing technique (device) which converts, by optical means, the characters placed on paper into a code suitable for input to a computer.	1,2,7
Organizational Entity (O.E.). An organizational element, segment, or entity for cataloging; DoDAAC , bidders, manufacturing, or nonmanufacturing activity or establishment, etc.; and attribute data ascribed in the entity for the purpose of intensifying its meaning, characteristics, responsibility, eligibility, and area(s) of authority.	1,3,4, 5,6,7, 14,15
Original Federal Item Identification. An item identification which has been approved by the Defense Logistics Services Center and assigned a National Stock Number, but which has not been revised, transferred, or cancelled.	4
Originating Activity. Any participating activity which originates proposed new or revised cataloging tools and/or proposed new or revised item identifications and related data for submittal directly or indirectly to DLSC for approval. It may be a managing activity which prepares its own catalog data for submittal or may be another activity functioning as a catalog agent for the managing activity. In those cases where the originating activity is authorized to submit proposals directly to DLSC rather than through an intermediate monitoring activity (e.g., Defense Supply Center; Defense Special Weapons Agency), the originating activity assumes the status also of a submitting activity.	2,4,5,6
Originating Activity Code. See DRN 4210, volume 12.	1,4,5, 6,15

	Volume(s)
Output Data Request Code (ODRC). See DRN 4690, volume 12.	1,2,4,5,6
Package Sequence Number (PSN). See DRN 1070, volume 12.	1,2,4, 5,7,14
Partial Descriptive Method Item Identification (PDM). A Partial Descriptive Method (PDM) of item identification is a type 4 item identification which contains one or mecharacteristics in addition to the item name but does not contain all characteristics required for an FDM.	ore
Permanent System Control Number (PSCN). See DRN 4250, volume 12.	1,2,4, 5,6,15
Possible Duplicate Item-of-Supply Concepts. An item-of-supply concept expressed by existing item identification shall be considered a possible duplicate of a concept express by a proposed item identification or another existing item identification when (1) there enough similarity in descriptive data and/or (2) there is one or more common referent number(s) related to each item to indicate that the same item of production is involved, that the one single concept is adequate or may be established to identify the item of supposed cases warrant reference to the managing activity(ies) for verification of descript and/or reference data. Reconciliation of such data normally will result in revision of one both concepts to more clearly differentiate the items or in a proposal to cancel one of the it identifications as an actual duplicate, as invalid, or to use the other item identificat (cancel-use).	sed e is nce or oly. ive or em
Precious Metal Indicator Code (PMIC). A code indicating the presence of precious met (Gold, Silver, Platinum or a combination).	als 8,9,10,15
Price Validation Code, Air Force (PVC). See DRN 0858, volume 12.	
Primary Inventory Control Activity (PICA). See DRN 2866, volume 12.	1,2,4,5, 6,13,14
Primary Reference Number. The number used to identify an item of production or a rar of items of production by the manufacturer (individual company, firm, corporation, Government activity) which controls the design, characteristics, and production of the it through its engineering drawings, specifications, and inspection requirements. The num is the "design control reference".	or em
Priority Indicator Code (PIC). See DRN 2867, volume 12.	2,4,5,14
Production Lead Time. See DRN 0730, volume 12.	
Proposed Original Item Identification. An item identification for an item in or enterin supply system which has not yet been approved by the Defense Logistics Services Cer (DLSC) as a Federal item identification assigned a National Stock Number.	g a 2,4 iter
Provisioning Screening Master Address Table (PSMAT). See DRN 0232, volume 12	1,5,7

Provisioning Supply Support Request. Indicated by Card Identification Code P to show that a Supply Support Request received by the IMM from an ICP is the origin of the request when the item is in an FSC class subject to IMC.	2,6
Qualitative Value. The portion of a reply that expresses quality such as color, shape, material, condition, etc.	3
Quantitative Value. The portion of a reply which expresses a numeric value for such characteristics as dimensions, measure, magnitude, electrical rating, etc.	3
Quantity Unit Pack (QUP). See DRN 6106, volume 12.	6,15
Rail Variation Code. See DRN 4760, volume 12.	1,2,6,15
Reactivation Coding. Application of the approved IMC criteria by the ICPs to inactivated NSNs for which an IMM was the last manager, and the ICP is not currently recorded as a user.	6
Receiver Code. See DRN 2534, volume 12.	
Record Separator. The symbol used to indicate the completion of a characteristic reply or to indicate end of record.	16
Reference Drawing. Reference Drawing Groups (RDG) appear in Appendix B of the Federal Item Identification Guide (FIIG). The drawings will be isometric when possible, and will be configured with dimensional requirements necessary to describe basic item features.	
Reference Method of Item Identification (RM). The reference method of item identification establishes and delimits the concept of an item of supply by reference(s) to the item-identifying number(s) of one or more manufacturers denoting the item or items of production included under the concept. Thus, under the reference method the essential characteristics of the item of supply are not delineated in the item identification but are ascertainable by research of the data represented by the manufacturers item-identifying number(s).	2,4,6,14
Reference Number. A reference number is any number, other than an activity stock number, used to identify an item of production or, either by itself or in conjunction with other reference numbers, to identify an item of supply. Reference numbers include manufacturers part, drawing, model, type, source-controlling, or specification-controlling numbers and the manufacturers trade name, when the manufacturer identifies the item by trade name only; NATO Stock Numbers; specification or standard part, drawing, or type numbers. The submittal of all known reference numbers related to an item of production or an item of supply, with the applicable Reference Number Category Code, the applicable Document Availability Code, and the applicable Reference Number Variation Code, is mandatory.	2,4,5,14,15
Reference Number Action Activity Code (RNAAC). See DRN 2900, chapter 12.2.	1,4

	Volume(s)
Reference Number Category Code (RNCC). See DRN 2910, chapter 12.2.	2,4,5,6, 15
Reference Number Category Code Combination. Consists of the Reference Num Category Code (RNCC), Reference Number Variation Code (RNVC), and Docum Availability Code (DAC) as expressed in volume 10, table 8.	
Reference Number Format Code (RNFC). See DRN 2920, chapter 12.2.	4,5
Reference Number Justification Code (RNJC). See DRN 2750, chapter 12.2.	1,4
Reference Number Status Code (RNSC). See DRN 2923, chapter 12.2.	
Reference Number Variation Code (RNVC). See DRN 4780, chapter 12.2.	2,4,5,15
Reference/Partial Descriptive Method Reason Code (RPDMRC). See DRN 47 chapter 12.2.	65, 1,2,4
Reinstated Federal Item Identification. A Federal item identification which has be cancelled but which has subsequently been reauthorized for use to identify an item of support of the cancelled but which has subsequently been reauthorized for use to identify an item of support of the cancel but which has subsequently been reauthorized for use to identify an item of support of the cancel but which has subsequently been reauthorized for use to identify an item of support of the cancel but which has subsequently been reauthorized for use to identify an item of support of the cancel but which has subsequently been reauthorized for use to identify an item of support of the cancel but which has subsequently been reauthorized for use to identify an item of support of the cancel but which has subsequently been reauthorized for use to identify an item of support of the cancel but which has subsequently been reauthorized for use to identify an item of support of the cancel but which has subsequently been reauthorized for use to identify an item of support of the cancel but which has subsequently been reauthorized for use to identify an item of the cancel but which has been reauthorized for use to identify an item of the cancel but which has been reauthorized for the cancel but which	
Remote Ouput Format Code. See DRN 0841, chapter 12.2.	16
Reparability Code - Coast Guard. See DRN 0709, chapter 12.2.	1
Reply. A reply (data item) is the answer to a specific requirement.	3,4
Reply Code. A code that represents an established reply to an approved requirement.	3,4
Reply Table. A listing of replies (data items) applicable to a requirement or group requirements derived from a single data element. Each reply in the table is assigned different reply code.	
Report Control Symbol (RCS). Set of letters and numbers which identifies an approve report and authorizes its initiation and preparation.	ved 2,14
Reports Generator. Designed to produce one-time listings or reports from the FLIS fil	les. 1,5
Requirement. A definition of a required characteristic.	3,4
Requirement, Lead-In. A general requirement identifying and providing guidance for reto a specific range of following requirements. A lead-in requirement is never assigned PAC/MRC, nor does it ever require a reply.	
Requirement, Major. A requirement which, in addition to requiring a reply, may necessit replies to succeeding subordinate requirements (subrequirements) dependent upon specific reply given to the major requirement (see definition of Requirement, Lead-In a Requirement, Subordinate).	the
Requirement, Subordinate. A requirement for which the reply is dependent on a lead requirement or major requirement (also termed "subrequirement").	-in 3

Retail Manager (RM). A materiel manager or another designated activity within a Military Service/Agency having retail responsibility for an item of supply where the wholesale materiel management functions are performed by an IMM, including DSWA, NSA, and TACOM.	6
Retroactive Coding. Scheduled application of the approved IMC criteria by the ICPs to item(s) in FSC classes designated as commodity oriented which were previously coded for Service retention.	6
Return Coding. A request to effect the return of an item currently coded for Integrated Materiel Management to Service management by the application of IMC criteria.	6
Routine Reclassification Action. Indicated by Card Identification Code F to show that DLSC has reclassified an item from a weapons system oriented to a commodity oriented FSC class and IMC criteria must be applied.	6
Routing Identifier Code (RIC). A group of letters or numbers assigned to indicate the geographic location of a station, a fixed headquarters of a command, activity, or unit at a geographic location, and the general location of a tape relay or tributary station to facilitate the routing of traffic over the tape relay networks.	1,2,6
Secondary Address Code (SAC). See DRN 8990, chapter 12.2.	1,3,4
Secondary Address Indicator Code (SAIC). See DRN 9485, chapter 12.2.	3
Secondary Inventory Control Activity (SICA). See DRN 2938, chapter 12.2.	1,2,6, 13,14
Service/Agency Designator Code (SADC). See DRN 4672, chapter 12.2.	2,4,15
Service Item Control Center (SICC). An activity which: (1) serves as a Military Service focal point for resolution of support problems for required weapons systems oriented consumable items managed by another Military Service; (2) performs such residual technical functions as configuration control, item qualitative acceptability, allowance list preparation, and maintenance of internal program support responsibility; and (3) provides assistance to the IMM, as necessary, to support requiring Service users on a timely basis.	2,6,13,14
Shelf Life Code (SLC). See DRN 2943, chapter 12.2.	6,15
Simplified File Maintenance (SFM). FLIS output consisting of a monthly maintenance update, a cumulative monthly basic record, and semiannual basic replacement record for activity files shall be provided for Federal Item Identification Data and Catalog Management Data. It shall be distributed in NIIN sequence to authorized subscribing activities on magnetic tapes via mail. Data furnished from two or more functional areas shall be sequenced together.	1,2
Single Quality Items. Items (such as nuclear ordnance test and handling equipment) authorized for use on or with both war-reserve and training nuclear weapons.	4

	Volume(s)
Single Submitting Activity. See DRN 9255, chapter 12.2.	2,4
Source Controlled Federal Item Identification. A type 1, 1B, 2, 4, or 4B Federal Ite Identification (original, revised, transferred, or reinstated) representing one or more specimanufacturer's items of production certified by an end item manufacturer, or by Government activity, to be the only known items suitable for the specific application.	fic
Source of Supply Code (SOS). See DRN 3690, chapter 12.2.	4,5,6, 14,15
Source of Supply Modifier Code (SOSM). See DRN 2948, chapter 12.2.	6
Specially Designed Item. The term "specially designed item" is an abbreviation of the ter "specifically designed for specific use on or with specific individual types of equipment" used in the notes in Cataloging Handbooks H2-1 and H2-2. In order to be accepted specially designed, an item does not have to be designed specifically for use on a single pie or single model of equipment; the item may be designed for use with categories equipment, such as all kinds of printing presses, all kinds of diesel engines.	as as ce
Special Packaging Requirement. See DRN 0725, volume 12.	
Standard Requirement. A lengthy requirement which, because it is used repeatedly many patterns, has been put in standardized form.	in 4
Standard Test Data Base (STDB). Maintained at DLSC with data input be Services/Agencies participating in the interface test program.	ру 1
Statistical Indicator Code. See DRN 3708, volume 12.	
Submitted Package Sequence Number (SPSN). See DRN 8328, volume 12.	•
Submitter Code. See DRN 2535, volume 12.	
Submitting Activity. Any participating activity which submits proposed catalog da directly to DLSC for approval. The submitting activity may be the activity which originate the catalog data or an intermediate monitoring activity (e.g., Defense Supply Center; Defense Special Weapons Agency) through which the originating activity is required to submit i proposals to DLSC.	es 5,6,7 se
Submitting Activity Code. See DRN 3720, volume 12.	1,4,5,15
Supply Management Data. Item data which do not affect NSN assignment but an necessary to support logistics functions.	re 3,6
Supply Support and Cataloging Action Request. Indicated by Card Identification Code to show that an SSR other than provisioning received by the IMM from an ICP is the origin of the request when the item is in an FSC class subject to IMC.	V 6 n

Supply Support Request (SSR). A request submitted by the activity responsible for supporting an end item being provisioned to a Commodity Integrated Materiel Manager which manages some of the support items or is a potential manager of some new support items used in the end item.	2,6
Suspense File. The portion of the process control sector (SSR) which will serve as a temporary repository of unique information of functional value to the Service/Agency for the implementation of a logistics data transaction within DLSC.	1,4,5
System Advisory Notice (SAN). Notification to Services/Agencies of the SCRs scheduled for implementation in a given SMR. The SAN will be published approximately 300 days prior to a scheduled implementation date.	1
System Change Request (SCR). A formal request for modification of the FLIS.	1,6,15
System Control Number (SCN). See DRN 3735, volume 12.	4,6
System Management Release (SMR). Notification to Services/Agencies of a scheduled change that will be implemented. The SMR will be published approximately 240 days prior to a scheduled implementation date.	1
System Support Record (SSR). The segment of the FLIS data bank containing the sum total of information (guides, program subroutines, tables, rules, controls, statistics, codes, terms) required to support or specify the content and utilization of the FLIS data base. The SSR is comprised of the following files: Organizational Entity, Item Name, FSC, FIIG/DP/Guide, Table Look-Up, Graphics, Process Control, Mass Changes to FLIS Data Base, Mass Data Retrieval, and Tailored Data Interrogations.	1, 2, 5, 6, 7, 13, 14, 15
Technical Feasibility. The determination of whether the development of a data system change is possible within the limits of available technology.	1
Training Quality Items. Items designated for use on or with training nuclear weapons or on nuclear ordnance test and handling equipment but not authorized for use on war-reserve nuclear weapons.	4
Type of Cargo Code. See DRN 9260, volume 12.	1,2,15
Type of Financial Management Control. See DRN 0729, volume 12.	
Uniform Freight Classification Code (UFC). See DRN 3040, volume 12.	1,2,6,15
Unit of Issue (U/I). See DRN 3050, volume 12.	2,6,14,15
Unit of Issue Conversion Factor. See DRN 3053, volume 12.	6
Unprocessable Transaction. Transactions which did not contain the minimum essential control elements required for processing. These transactions are not queued for further processing and are not retained in the FLIS files.	1,2,4,6
Using Service Code. See DRN 0745, volume 12.	

Voluntary Standard. A product standard developed under procedures published by the Department of Commerce. Its adoption by a particular industry, company, or organization is voluntary. It is used as a standard for the procurement and production of a product.	6
War-Reserve Quality Items. Items authorized for use on or with war-reserve nuclear weapons but not designated for use on training nuclear weapons or test and handling equipment.	4
Water Commodity Code. See DRN 9275, volume 12.	1,2,15
Withdraw. The word "withdraw" in these procedures refers specifically to activity action to remove existing data from DLSC files.	2,6

CHAPTER 1 FEDERAL CATALOG PROGRAM POLICY

1.1.1 Introduction

- a. Congress enacted Public Law 436 in 1952 to provide for an economical, efficient and effective supply management organization within the Department of Defense through the establishment of a single cataloging system. The law further designated that "a single item identification will be utilized for each item repetitively used, purchased, stocked or distributed, for all functions of supply from original purchase to final disposal." Implementation of this portion of the statutory requirement within the Department of Defense provided the foundation of the Federal Catalog Program.
- b. The Department of Defense assigned to the Defense Logistics Agency the responsibility for management and administration of the operations of the Federal Catalog Program. The policies and instructions contained in this section of the Federal Logistics Information System Procedures Manual have evolved through the joint efforts of the Military Services and the Defense Logistics Agency in coordination with the General Services Administration, and are issued under the authority of Chapter 145, Title 10, United States Code, and Section 487, Title 40, United States Code. The procedures for the maintenance of a uniform catalog system are contained in the subsequent sections and volumes of this manual.

1.1.2 Scope

- a. The policies outlined in this manual are published under the authority of the DoD Materiel Management Regulation, DoD 4140.1-R, and are mandatory for use by all participants in the Federal Catalog Program. The procedures contained in this manual which implement this policy are also mandatory for use by all participants in the Federal Catalog System.
 - b. The Federal Catalog System Policy Manual,

- DoD 4130.2-M, is canceled and superseded by Chapter 1, Volume 1, Federal Logistics Information System Procedures Manual, DoD 4100.39-M.
- c. Recommendations for additions, deletions and corrections to this policy should be directed to the appropriate Service/Agency command headquarters. These recommendations will be forwarded to Headquarters, Defense Logistics Agency (DLA-MMLXC) for coordination and approval.

1.1.3 Background

- a. The Federal Catalog Program (FCP) is a Government-wide program established by public law in 1952 to provide a uniform system of item identification; preclude/eliminate different identifications of like items; reveal interchangeability among items; aid in parts standardization; facilitate intra- and inter-departmental logistics support; and improve materiel management and military effectiveness by promoting efficiency and economy in logistics operations.
- b. Within the FCP is the Federal Catalog System (FCS) which consists of the computer systems, resources and processes to administer the FCP. Within the FCS is the Federal Logistic Information System (FLIS) which is the primary computer system through which users are able to access, maintain, store and retrieve necessary information related to an item of supply.
 - c. The FCS is designed to:
- (1) Promote a uniform system of item identification.
- (2) Improve operational effectiveness of the DoD components.
- (3) Provide a means for monitoring the minimum number of items essential to support military operations.

- (4) Assemble and maintain a central catalog file.
- (5) Promote optimum interchange of catalog data.
- (6) Assist in assuring the highest practical level of system compatibility, interface and integration.

1.1.4 Responsibilities

- a. The Defense Logistics Agency (DLA) is designated as the administrator of the Federal Catalog Program. The Defense Logistics Services Center (DLSC) is responsible for the management and operation of the FLIS, which will incorporate the data requirements for cataloging, supply and other logistics support needs of the Department of Defense, civil government agencies and participating NATO countries.
- b. The Nuclear Ordnance Cataloging Office (NOCO) is an agent of DLSC charged with operating a secure data base to support the Federal Catalog Program for the DoD integrated material management of Department of Energy (DOE) designed and produced nuclear weapons. The NOCO manages the cataloging, standardization and supply publications for nuclear ordnance items. The NOCO is tasked as the cataloging agent for the United States Special Operations Command (USSOCOM) and accomplishes this mission through the Nuclear Inventory Management and Cataloging System (NIMACS). Special Operations Forces peculiar items are included. Operational policy is vested to Field Command Defense Special Weapons Agency (FCDSWA) for the management of the Nuclear Cataloging Program.

1.1.5 Definition

The Federal Catalog Program (FCP) is a government-wide program established in 1952 by Public

- Law 436 to provide a uniform system of item identification; preclude/eliminate different identifications of like items; reveal interchangeability among items; aid in standardization; facilitate intra-and inter-departmental logistics support; and improve materiel management and military effectiveness to promote efficiency and economy in logistics operations. The FCP is a single, uniform program for logistics data management utilized by the US Army, Navy, Air Force, Marine Corps, other DoD activities, civil agencies and foreign governments.
- a. Within the FCP is the Federal Catalog System (FCS) which consists of the computer systems, resources and processes to administer the FCP. The Federal Logistics Information System (FLIS) is the primary computer system through which all users access, store and retrieve necessary information related to an item of supply.
- b. The FCP is composed of those tasks that build the comprehensive logistics data record utilized to identify, requisition, ship, store, dispose and make other logistics decisions related to an item of supply during its operational life cycle. The tasks in this process include:
- (1) Item Name Assignment. The designation of a commonly recognized noun or noun phrase to an item of supply that answers the question, "What is it?". This determination is based upon the availability of technical data and the development of representative cataloging tools.
- (2) Federal Supply Class Determination. The categorization of an item of supply which establishes its relationship with other items based on the assigned item name and/or characteristics. This determination is based upon the availability of technical data and the development of representative cataloging tools.
 - (3) Item Identification Preparation and Mainte-

- c. Item Naming Conventions. The establishment of a standard naming convention for items of supply is a primary objective of the FCP:
- (1) A standard item name is required in the preparation of item identifications to provide a consistent comparative structure for item entry control and to preclude the addition of duplicate items into the supply system.
- (2) The selection or development of a single name for an item of supply provides a common language for material management operations and is the first step in the identification of an item of supply.
- (3) The item name forms the basis for developing the Federal Supply Classification structure and the commodity concept for item identification.
 - (4) Item Name Development.
- (a) An item name may be a basic name, or a basic name followed by those modifiers necessary to differentiate between item concepts having the same basic name.
- (b) The basic name selected may be delimited where necessary to:
- (1.) Establish a basic concept of the item of supply to which the item belongs and with which it should be compared.
- (2.) Distinguish between different item concepts in the same name or between similar item of supply concepts in different names.
 - (c) Item names will be developed to:
- (1.) Answer the question "What is it?" in the most specific fashion.
 - (2.) Establish a single concept of an item.

- (3.) Represent the specific name rather than a general name of an item.
- (4.) Clearly define the distinct concept expressed by the item name.
- (5.) Incorporate new, emerging technology in a timely manner.
- (d) When two or more names are applicable to an item, that name which is most commonly used by government and industry will be selected as the item name, and the other name(s) will be cross-indexed to the selected name.
- (5) Item name development, usage and maintenance are contained in Volume 3, Chapter 2 of this manual.
 - d. Federal Supply Classification.
- (1) The Federal Supply Classification structure will be designed to permit the classification of all items of supply used by participants in the FCP.
- (2) The Federal Supply Classification structure will group like items together for management and item identification purposes.
- (3) This classification structure will be comprised of groupings and relationships representing the current universe of commodities known to be in the federal supply system, while also designed with the flexibility for expansion to accommodate anticipated management needs and to incorporate technological growth.
- (4) The structure will provide uniform management categories throughout the Department of Defense activities and civil government agencies to permit the greatest uniformity within and between these organizations in the operation of their supply support and other logistics responsibilities.

(5) Detailed procedures are contained in Volume 3, Chapter 4 and Volume 4, Chapter 2 of this manual.

e. National Stock Numbers.

- (1) The FCS will identify each item of supply by a unique control number, or NSN, to differentiate each individual item of supply from all other items of supply.
- (2) Subsequent to item entry control review, a new NSN will be assigned to every submitted proposed new item of supply that is not an actual duplicate of an existing Item Identification (II).
- (3) Subsequent to item entry control review, an existing NSN will be assigned to a proposed new item of supply only in the event of actual duplication.
- (4) Once an NSN has been assigned to an item of supply, it will remain with that item throughout the life of the item. It cannot be reused or reassigned to another item of supply.
- (5) When an II is changed or upgraded due to access to previously unavailable technical data, not combined with or changed to a different item of supply, the NSN will be retained.

f. Stock Numbering Criteria.

- (1) Items of supply that are recurrently used, bought, stocked or distributed will be named, classified, described and numbered so that only one distinct combination of numerals, the NSN, identifies the same item throughout the federal supply system. This includes items such as:
- (a) Items selected for central management, procurement and stockage, including both centrally and locally procured items.

- (b) Items stocked in the main/consolidated supply component of a consumer installation for the purpose of providing supply support for area requisitioners.
- (c) Items for which two or more material demands/requisitions are recorded within a 180-day period, without regard to the Military Service/Civil Agency from which the demands were received. This criteria also applies to items procured directly from a commercial source for immediate use.
- (d) Items provided through the Foreign Military Sales Program, NATO agreements and other bilateral Government agreements.
- (e) Items other than those above which, at the option of the Military Service/Civil Agency, are required to comply with logistics programs where identification by NSN is essential.
- (2) Items in the following categories will be excluded from NSN assignment:
- (a) Items procured on a one-time basis for immediate use in research and development, experimentation, construction, installation and maintenance.
- (b) Items furnished by contractors to fulfill service contracts which may provide for overhaul and repair of specified equipment, providing such items are consumed in the overhaul cycle and do not enter the logistics system.
- (c) Ships, aircraft and other major end items for which management and control are exercised through the application of unique identification systems.
- (d) Printed forms, manuals, books or the like which are subject to central administrative numbering controls within a bureau, service or command.

- (e) Items obtained through overseas procurement and intended solely for overseas use.
- (f) Items procured with non-appropriated funds.
- (g) Items manufactured locally for use solely by the manufacturing activity.
 - (h) Medical items which are:
- (1.) Without an Investigational New Drug approval or new drug application when such is required and enforced by the Food and Drug Administration (FDA).
- (2.) Unique to a single patient or requiring special fitting such as orthopedic appliances.
- (3.) Animal blood products, such as sheep cells.
- (i) Subsistence items supplied to the commissary resale system.

1.1.7 Data Recordation and Maintenance

Recording and maintaining data in the FCS will be accomplished through conformance with a fixed set of responsibilities and actions designed to result in a complete, accurate, and current data record for each item of supply. These responsibilities and actions will be based upon integrated materiel management responsibilities and relationships, which are directly driven by DoD materiel management policy of DoD 4140.1-R.

- a. Data recorded and maintained in the FCS will be:
- (1) Data determined by the participants in the FCP standard data.
 - (2) Data which conforms to jointly determined

standard data format requirements.

- b. Data input to and output from the FCS will be accepted for processing from data submitters and distributed to data receivers authorized by joint agreement between the participants in the FCP.
- c. Throughout the life cycle of an item of supply, the Integrated Materiel Manager (IMM) or the IMM's cataloging agent will establish and maintain most current cataloging, supply and other logistics data in the FCS. When an item is no longer required for use in the supply system, the IMM will remove user interest and management data from the FCS. A historical data record will be maintained in the FCS.
- d. When it becomes necessary to revise or update item data, the following will apply for items assigned to Integrated Materiel Management:
- (1) Centrally Procured Items. For items procured centrally, the cognizant IMM will be responsible for revising and updating the FCS whenever the need for such action becomes evident. Recorded using activities will propose data revisions to the IMM when errors are discovered or data is otherwise not current for items of supply.
- (2) Decentralized (Locally Procured) Items. When the items are purchased from local sources, procuring activities will be responsible for assuring that changes to the FCS are proposed when required. Each change will be proposed to the cognizant IMM.
- e. Specific procedures applicable to the recording and maintaining of cataloging, supply support, and other logistics information in the FCS is contained throughout all volumes of this manual.
 - f. Logistics Reference Numbers.
- (1) Reference numbers in the FCS will be configured and formatted exactly as provided by the manufacturer or design control activity to achieve

compatibility between logistics and engineering reference number data and between FCS and industrial records.

- (2) Reference numbers recorded in the FCS will be configured and formatted within standards of feasibility for communication and processing. Limitations of formatting reference numbers are detailed in Volume 10, Chapter 4, Table 22 of this manual. Refer to Volume 2, Chapter 9 of this manual for reference number formatting.
- (3) Logistics reference numbers entered in the FCS will be identified/recorded with the manufacturer/design control activity of the item.
- (4) Additional information is contained in Volume 4, Chapter 3 of this manual.

g. Item Entry Control.

- (1) Effective controls will be applied by originators and submitters of cataloging data to promote the use of standard and preferred items and to prevent the entry of duplicate and substandard items of supply into the inventory. The effective control of items entering the system can be attained by the adequate identification of items entering the system and a thorough comparison of new item candidates with already established items stock numbered in FLIS. Use of an item's engineering and technical data is the most definitive source of the item's physical and performance requirements.
 - (2) Originators and submitters of the FCS will:
- (a) Establish effective controls to prevent nonessential new items from entering into the supply system.
- (b) Review all proposed new and existing items to:
 - (1.) Isolate and recommend the use of du-

plicate or replacement items.

- (2.) Promote the use of duplicate and preferred items.
- (c) Ensure that an accurate identification is established and maintained for each item in the FCS and that all new data entering in the FCS is technically accurate.
- (d) Review FCS data and correct invalid and incompatible data including the elimination of duplicate NSNs.
- (3) Provisioning and pre-procurement screening is an operation whereby all known reference numbers associated with an item of supply are screened against data maintained in the FCS for the purposes of revealing their association with existing NSNs. The operation is designed to:
- (a) Limit the entry of new items in the federal supply system to those necessary to support logistics operations.
- (b) Utilize available stocks of items already in the supply system to meet provisioning and other logistics requirements so as to avoid unnecessary procurements.
- (c) Provide for a mandatory requirement to screen reference numbers for all support items recommended or being considered for procurement.
- (d) Place a requirement on the contractor or government activity to furnish all known reference numbers for each item to be screened prior to procurement or initiation of item introduction actions.
- (4) Item entry control requirements specific to Supply Support Request processing are outlined in DoD 4140.26-M, Defense Integrated Materiel Management Manual for Consumable Items, Chapter 4.

- h. Technical Data Requirements. Proper performance of cataloging and item identification is dependent upon the availability of/access to engineering and technical documentation. Participants in the FCP must insure that technical data supporting supply and logistics life cycle requirements are made available for cataloging and other logistics data management tasks.
 - i. Emergency Catalog Support.
- (1) The FCS will be designed to ensure effectiveness, reliability and survivability in time of war or emergencies. Regardless of emergency conditions the following processes will be performed on an uninterrupted basis:
- (a) NSN assignment by use of minimum data requirements.
- (b) Provisioning and pre-procurement screening by use of logistics reference number and minimum associated data requirements.
- (2) Pertinent procedures are defined in Volume 4, Chapter 15 of this manual.
- j. Integrated Materiel Management Responsibilities and Exception Rules.
- (1) In accordance with DoD 4140.1-R, each item in the supply system will be managed by a single Integrated Materiel Manager (IMM). The DoD IMM is the activity or agency that has been assigned wholesale integrated materiel management responsibility for the DoD and participating Civil Agencies. The determination of management responsibility is based on commodity materiel management assignment by Federal Supply Class (FSC) and item management coding criteria as agreed upon by the DoD Integrated Materiel Management Committee and as published and maintained in DoD 4140.26-M.

- (2) IMM assignments and exclusions are defined in:
- (a) DoD 4140.1-R, DoD Materiel Management Regulation.
- (b) DoD 4140.26-M, Defense Integrated Materiel Management Manual for Consumable Items.
- (1.) IMM assignments by FSC for consumable items are defined in Appendix A-1 of DoD 4140.26-M.
- (2.) Items exempt from Item Management Coding, FSCs having no IMM assigned on a commodity basis, are listed in Appendix A-2 of DoD 4140.26-M.
- (3.) Item Management Coding criteria assigning IMM responsibilities on a by-item basis is outlined in Appendix B of DoD 4140.26-M.
- (c) Joint Regulation AMC-R 700-99, NAVSU-PINST 4790.7, AFLCR 400-21, MCO P4410.22C, Wholesale Inventory Management and Logistics Support of Multi-Service Used Nonconsumable Items.
- (3) The integrated materiel management concept applies to the management of both consumable and nonconsumable items of supply.
- (4) Management and cataloging assignments to IMMs may be:
- (a) By complete Federal Supply Group or Class, or
- (b) On a by-item basis as a result of item management coding or other item management decisions.
- (5) Authorized Data Submitters. The IMM, the activity having management responsibility for an

item of supply, will be designated as the authorized data submitter to the FCS, unless a separate cataloging support agreement is negotiated by the IMM.

(6) Exceptions.

- (a) Nuclear Ordnance Items. The Nuclear Ordnance Cataloging Office (NOCO) functions as the single submitter for all Department of Energy (DOE) and Military Service designed and controlled nuclear ordnance items irrespective of FSC. Items so controlled will be submitted to the NOCO in accordance with procedures for processing nuclear ordnance cataloging requirements.
- (b) Cryptomaterial. Items that are unique to cryptologic application and are under the design control of the National Security Agency (NSA), regardless of FSC, will be submitted to NSA for submittal to the FCS.
- (7) Establishing and withdrawing IMM responsibility for items of supply.
- (a) The IMM will establish and record management responsibility in the FCS for those items under its IMM responsibility.
- (b) When it is determined by agreements and/or collaboration efforts that an item under IMM management responsibility is no longer required by all registered users and all assets have been depleted, the IMM will accomplish the deletion of appropriate item management data from the FCS.
- (c) The IMM has primary responsibility for recording and maintaining all data in the FCS for an item of supply under its management.
- (8) Reactivation of an NSN will be proposed through the cognizant IMM when the item is assigned to the IMM on an FSC basis.
 - (9) Additional information is contained in Vol-

ume 2, Chapter 1 of this manual. Volumes 2, 4, 6 and 13 of this manual contain detailed requirements for recording and maintaining data resulting from integrated materiel management decisions and relationships.

k. Requests for Supply Support.

- (1) Requests for supply support may result from:
- (a) Supply Support Requests (SSRs) for consumable items of supply
- (1.) Between a Service/Agency (S/A) and the DLA Supply Centers
 - (2.) Between a S/A and another S/A
- (b) Nonconsumable Item Material Support Requests (NIMSRs) for nonconsumable items between the S/As for nonconsumable material.
- (2) Establishing and withdrawing interest. As a result of a request for supply support between a S/A and the IMM, the IMM will record and maintain management, supply support and other logistics data in the FCS. When an item is no longer required for use in the supply system, management data will be removed from the FCS in accordance with procedures outlined in Volumes 6 and 13 of this manual.

1. Catalog Management Data.

- (1) Catalog Management Data (CMD) is developed by the IMM, used by the registered user(s) in maintaining their materiel management system and recorded and maintained in the FCS. CMD consists of standard data elements and component peculiar data. The IMM develops the standard data elements and the using activity develops the peculiar data entries.
 - (2) The IMM CMD record must be present in

FLIS until all supported S/A activities have either withdrawn from the item or the item has been logistically assigned to another IMM.

- (3) Detailed information about CMD is contained in Volumes 6 and 13 of this manual.
- m. Collaboration. Collaboration is the coordination action necessary between activities participating in the FCP when changes are being made to common interest items in the FLIS data base. This policy applies to proposed actions for multi-user interest items prior to submittal of the transaction to the FLIS data base which are collaborated via the cataloging DD Form 1685, Request for Collaboration.

(1) Collaboration is not required:

- (a) When the originating activity is the only recorded user and the FSC is not subject to single submitter procedures.
- (b) When the action results from a previously performed formal coordination program, including:
- (1.) An Item Reduction Study coordinated in accordance with DoD 4120.3-M.
- (2.) The Defense Inactive Item Program coordinated in accordance with DoD 4140.32-M.
- (3.) A DLA Request for Engineering Support coordinated in accordance with Joint Instruction DLAI 3200.1, PAM 715-13, NAVSUPINST 4120.30A, AFI 21-405, MCO 4000.56.
- (4.) JLC Form 17 or JLC Form 19 in accordance with Joint Regulation AMC-R 700-99, NAV-SUPINST 4790.7, AFLCR 400-21, MCO P4410.22C.
- (5.) JLC Form 47 in accordance with Joint Regulation AFLCR 400-31, DARCOM-R 700-30,

NAVMATINST 4400.25, MCO 4410.24, DLA R 4140.66.

- (c) When no change is made to the item of supply concept of the affected NSNs in the reference number portion of the cataloging record when the reference number is item identifying.
- (d) When an FSC change is proposed that does not result in a change in the PICA and/or SICA.
- (e) If the change is initiated to correct an obvious error, such as the II does not agree with the technical documentation.
- (f) When the manufacturer changes his part numbering system and there is no change made to the item of production.
- (g) When the manufacturer is no longer in business or no longer manufactures the item, reference numbers may be re-coded as a secondary reference without collaboration. However, the last reference number on file may not be changed.

(2) Collaboration is required:

- (a) Prior to revision, transfer, reinstatement, cancellation, or change of data elements for an item in the FLIS data base, collaboration will be accomplished when there is one or more data collaborators recorded in the FLIS data base.
- (b) When revision to the characteristics data of an II changes the item-of-supply concept.
- (c) For proposed additions, deletions, or changes to reference numbers related to source controlled items.
- (d) For proposed addition or deletion of a reference number that controls the design of an item of production or an item of supply.

- (e) For all proposed cancellation actions, i.e. Cancel-Invalid, Cancel-Use and Cancel- Duplicate actions, except for those conditions specifically exempted in paragraph 1.1.7.m(1).
- (f) All proposed actions that would result in the non-stocking, standardization, consolidation or termination of Navy Nuclear Reactor Program or Navy Strategic Weapon Systems repair parts managed by DLA require collaboration with the Navy Nuclear Reactor Program or Navy Strategic Weapon Systems.
- (3) Documentation Requirements for Collaboration
- (a) Submitting activities will retain evidence of collaboration for a minimum period of one (1) year after approval of the proposal and will produce evidence of collaboration upon request.
- (b) An activity forwarding a proposal for collaboration will forward all supporting technical documentation required to review the proposal when it is known that this data is not available at the collaborating activity.
 - (4) Nonconcurrence in Proposed Actions.
- (a) When an activity is unable to complete a proposed action, the initiating activity will notify all collaborating activities originally contacted that the proposed action will not be accomplished and provide a brief explanation.
- (b) When disagreement on a proposal cannot be resolved between the originating and nonconcurring activities, a copy of the collaboration letter/action, technical justification, and all replies may be submitted to DLSC-S for resolution.
 - (5) Time Frames.
 - (a) Responses to collaboration proposals will

be returned to the proposing activity within 60 days after initiation and include a statement of concurrence, nonconcurrence with justification, or nointerest. If this response is not received by the originating activity within agreed to time frames, a reply of no-interest may be assumed providing that original receipt by the using/collaborating activity has been confirmed. However:

- (1.) When DLSC is required to collaborate with NATO, response by DLSC will be within 90 days after the date of initiation.
- (2.) An automatic MOE Rule deletion will not be made. If the proposal causes a MOE Rule add, change or delete, a reply within the time frames is mandatory.
- (b) Activities responsible for effecting collaboration will forward collaboration requests to receiving activities within 15 days after receipt from the originating activity.
- (c) Upon concurrence by all interested activities the collaborating activity will forward the cataloging transaction request to FLIS within 20 days.
- (6) Additional information concerning collaboration is contained in Volume 2, Chapter 2 of this manual.

1.1.8 Data Dissemination

- a. FCS data will be made available to the public consistent with the Freedom of Information Act 5 US Code 552.
- b. FCS data will not be made available to the public when it contains:
 - (1) Proprietary data.
 - (2) Official Use Only information where it

would not be in the best interest of the government on a random basis.

(3) Classified information.

1.1.9 Cataloging Tools and Cataloging Publications

- a. Cataloging tools are those basic tools utilized for the development of FCP item identification data. These may include structured guides and published requirements for item names, FSCs and descriptive item characteristics data.
- b. Cataloging publications are those compilations of FCP data tailored to satisfy the needs of all users of the cataloging, supply support and other logistics data contained in the FCS.
- c. FCS tools and publications will be developed, compiled and published by DLSC. In the interest of national security there may be requirements to publish separate cataloging tools and publications. Publications to support the basic mission of a specified activity may be published by that activity in accordance with the rules governing FCP publications.
- d. The Nuclear Ordnance Cataloging Office of the Field Command Defense Special Weapons Agency will develop and maintain all cataloging tools and publications which are applicable solely to items designed specifically for use in the nuclear ordnance field.
- e. All proposed new and proposed revisions to cataloging tools and publications will be developed as a coordinated effort between FCP participants. All proposals will be collaborated with all interested S/As prior to final approval and publication.
- f. Cataloging tools and publications will be developed, maintained and distributed via most current

technological media which satisfies the need of its customers.

- g. FCS publications will not be made available to the public which contain:
 - (1) Proprietary data.
- (2) Official use only information where it would not be in the best interest of the government on a random basis.
 - (3) Classified information.
- h. Cataloging tools and publications are addressed in detail in Volumes 3 and 15 of this manual.

1.1.10 Quality Assurance and Quality Control

- a. All materiel, supplies, services and data obtained for and used by the FCP will meet the following objectives:
- (1) These materiel, supplies, services and data conform to FCP policy, FCS and FLIS requirements and procedures as stated in this manual.
- (2) The specified requirements for FCP materiel, supplies, services and data are practical and enforceable.
- (3) FCP, FCS and FLIS user dissatisfaction and mission ineffectiveness are prevented or eliminated.

b. Scope.

(1) Quality Control. Each activity engaged in the preparation, submittal, processing and retention of cataloging data and mechanized inputs and outputs therefrom are participants in the FCP and will be responsible for instituting quality control programs. Required quality levels will be established for each inspection step.

- (2) Quality Assurance. A quality assurance program and procedures are an integral part of the administration and management of the FCS. The overall objective of the quality assurance program is to effectively achieve error free and timely data throughout the FCS, i.e., in data preparation, entry and retention in the data base, distribution and retention of data from that data base. To reach this objective, it is necessary that the accuracy of the data is ascertained and verified through implement ation of various quality assurance techniques in compliance with FCP and FCS requirements.
- c. Responsibilities. All participants in the FCP will:
- (1) Provide adequate training for personnel involved in the FCP.
- (2) Jointly develop and apply general application standards, edits and validations for the FCS.
- (3) Establish and maintain a jointly-developed acceptable quality level for the FCS.
- (4) Maintain an auditable quality assurance/ quality control program.
- d. The FCP Quality Control/Quality Assurance Program is addressed in Volume 2, Chapter 7 of this manual.

1.1.11 International Cataloging Policy

- a. This section contains policy guidance concerning the interchange of cataloging data and services between the United States (US) and North Atlantic Treaty Organization (NATO) and other foreign countries. It is applicable to all participants in the FCP.
- b. International cataloging procedures are further defined in Volume 4, Chapter 12 of this manual.

- c. International Use of the Federal Supply Classifiction System.
- (1) NATO use. In February 1956, the Air Board, Military Agency for Standardization, NATO, convened a Working Party in London which prepared and recommended the adoption of the second draft standardization agreement STANAG 3150. This agreement provided for the adoption of the United States Federal Supply Classification System as the NATO Supply Classification System, with the United States having responsibility for maintenance of the system, including right of decision on all matters pertaining thereto. This agreement was subsequently ratified by fourteen NATO members, including the United States.
- (2) Revision to the Classification Structure Under STANAG 3150.
- (a) Revision Proposed by the United States. Revisions to the classification structure which are proposed by the United States shall be forwarded to the NATO member nations prior to approval. A period of 45-days is provided for concurrence and/or comment by individual NATO countries. Upon completion of coordination the following actions shall be taken, as appropriate.
- (1.) The United States (DLA/DLSC) approves the revision, specifying the implementation dates, if complete or majority concurrences are received.
- (2.) The United States considers and incorporates, if acceptable, modifications to proposed revisions, as submitted by the NATO countries.
- (3.) The United States resolves any conflicts of opinion if a majority of nonconcurrences, or major proposals for modifications of proposed revisions, are submitted by the NATO countries.

- (b) Revisions Proposed by NATO Member Nations.
- (1.) Revisions which are proposed by a NATO member nation other than the United States are decided by the United States within a 45-day period, following the 45-day period provided for NATO concurrence actions. Notice of the final disposition of all proposed revisions to the classification system is forwarded by the United States to all NATO countries, stating, as appropriate, the reasons for non-acceptance of comments.
- (2.) Revisions to the classification structure proposed by any one of the NATO member nations, are forwarded to all signatories of STANAG 3150 by the originating country. Concurrence and/or comment is forwarded by other signatories to the originating country and to the United States within a period of 45-days. Approved revisions are implemented on the effective date specified in the notification of approval forwarded to all signatories by the United States.
 - d. NATO Standardization Agreements (STANAG).
- (1) STANAG 3150 (Appendix A) provides a uniform system of supply classification for use by the NATO Armed Forces. It has been ratified by NATO members (including US) and was promulgated by the NATO Military Agency for Standardization. The agreement provides for the adoption of the "United States Federal Supply Classification" as the "NATO Supply Classification" for use by signatory countries' armed forces assigned to NATO.
- (2) STANAG 3151 (Appendix B) provides a uniform system of item identification for use by the NATO Armed Forces. STANAG 3151 has been ratified by members (including US) and was promulgated by the NATO Military Agency for Standardization. It provides for the adoption, for use within the signatory counties' armed forces assigned

- to NATO, of the United States Federal System of Item Identification as a basis for the NATO Item Identification System.
- (3) STANAG 4199 (Appendix C) provides a uniform system for establishment and exchange of selected management data elements between NATO countries. The US, as a signatory to this agreement, will comply with the rules established therein pertaining to management data exchange.
- (4) STANAG 4177 (Appendix D) provides the policy and execution for a uniform system of data acquisition for use by the Armed Services of the NATO countries and by NATO Agencies in Codification. Includes a sample contract clause that may be added to defense contracts to require the contractor to provide technical data for cataloging purposes.
- (5) STANAG 4438 (Appendix E) provides a uniform system for the dissemination of data associated with NATO Stock Numbers (NSNs) for use by the Armed Forces of the NATO countries. Includes restrictions that govern what data of the NATO countries may be disseminated to non-NATO countries.
- e. Foreign Military Sales Agreement. The US makes available to the NATO nations and agencies and to other nations a standard form of agreement which provides for furnishing Federal Catalog Data and cataloging services by the US on a reimbursable basis through Foreign Military Sales (FMS) cases. The agreement includes the Federal Catalog Data and Cataloging services that are available from the US and the prices to be charged for furnishing the data and services.
- (1) Foreign government/agency will submit a request for preparation and issuance of an FMS agreement in accordance with DoD 5105.38-M, Security Assistance Management Manual.

- (2) As required, the Assistant Deputy Under Secretary of Defense, (Logistics/Materiel & Resource Management (L/MRM)) will negotiate for acquisition of item identification data and services for items and materials produced by other countries and introduced into the supply system of the United States Government.
- (3) Federal Catalog Data and Cataloging Services Furnished Under FMS Agreement. In accordance with conditions outlined in the FMS agreement and upon receipt of a request, the procuring/provisioning activity will perform all necessary functions associated with materiel management. DLSC shall provide regular NSN file update notifications in a media suitable to each participating country.
 - (4) Requests for Reimbursement.
- (a) Reimbursement for item identification data and services will be in accordance with prices established in the FMS agreement. These services and data are furnished only to participating foreign countries which have concluded agreements with the US for these services and data. However, the US and other NATO partner countries provide some cataloging products and services (Item Identification) to each other free of charge under the authority of reciprocal agreements.
- (b) Prices will be charged at the rates specified in the FMS Agreement. The prices are based on the latest cost figures available and shall be revised periodically as required to accommodate changing conditions.
- (c) DLSC shall submit requests for reimbursement of services and data in accordance with instructions established in the FMS Agreement.
- (d) NATO and other participating countries will reimburse the US in US currency for services

and data furnished as specified in the FMS Agreement.

- f. National Responsibility. Each country is responsible for maintaining its own internal files, including files of approved catalog data wherein another country is registered as a user of the item(s). Interchange of data between countries will be in accordance with the NATO Manual for Codification.
- g. Support of Procurements by NATO and Other Participating Countries.
- (1) When procuring for a foreign government, DoD will apply the same contract clauses and contract administration as it would use in procuring for itself, except where deviations are authorized in the DoD FAR Supplement.
- (2) The United States subscribes to the basic policy adopted by the NATO Allied Committee 135 that the producing country is responsible for furnishing item identification data and stock numbers to a procuring NATO country or agency when provisions of the contract identify the requirement.
- (a) Codification will be accomplished by the US when it is the producing country of items procured by another NATO country.
- (b) An item produced by a NATO member country, other than the US, will be codified by that producing country. Requests for foreign item identification data will be submitted by US activities to the US National Codification Bureau.
- h. Report of United States Participation in NATO Codification of Equipment. The Commander, DLSC, will prepare and submit one copy of an annual report on US progress in cataloging operations during the calendar year to DLA Headquarters, not later than 1 February of the calendar year following the year being reported upon. The format

and procedures for the preparation of this report will be in accordance with the NATO Manual for Codification.

APPENDIX 1-1-A NATO STANDARDIZATION AGREEMENT (STANAG) STANAG 3150

CODIFICATION UNIFORM SYSTEM OF SUPPLY CLASSIFICATION (Agreed English Text)

Related Documents: STANAG 3151 - Codification - Uniform System of Item Identification ACodP-1 - NATO Manual on Codification

AIM

1. The aim of this agreement is to provide a uniform system of supply classification for use by the Armed Forces of the NATO countries.

AGREEMENT

- 2. Participating nations agree to the following:
- a. The United States "Federal Supply Classification System", as explained in the "Federal Catalog System Policy Manual (DoD 4130.2-M)", is adopted as the NATO Supply Classification System.
- b. The NATO Uniform System of Supply Classification, together with the NATO Uniform System of Item Identification (STANAG 3151), forms the basis for the NATO Codification System.
 - c. All signatories participating in this agreement will use the NATO Supply Classification System.
- d. The NATO Group of National Directors on Codification (AC/135) is accepted as the responsible body to ensure the continuity and the interpretation of the system as described in the NATO Manual on Codification (ACodP-1).
 - e. Maintenance of the NATO Supply Classification System is vested in the United States.
- f. Rules for decisions on changes are contained in ACodP-1 as maintained by the Group of National Directors on Codification.
- g. The method and rate of application of this STANAG within each NATO country shall remain a matter of national discretion.
- h. No signatory will terminate this agreement without three months formal notice to the other signatories.

IMPLEMENTATION OF THE AGREEMENT

3. This STANAG is implemented when the provisions detailed in this agreement have been included in the national documentation concerned.

APPENDIX 1-1-B NATO STANDARDIZATION AGREEMENT (STANAG) STANAG 3151

CODIFICATION UNIFORM SYSTEM OF ITEM IDENTIFICATION (Agreed English Text)

Related Documents: STANAG 3150 - Codification - Uniform System of Supply Classification ACodP-1 - NATO Manual on Codification

AIM

1. The aim of this agreement is to provide a uniform system of item identification for use by the Armed Forces of the NATO countries.

AGREEMENT

- 2. Participating nations agree to the following:
- a. The United States "Federal System of Item Identification", as explained in the "Federal Catalog System Policy Manual (DoD 4130.2-M)", is adopted as the basis for the NATO Item Identification System.
- b. The NATO Uniform System of Item Identification, together with the NATO Uniform System of Supply Classification (STANAG 3150), forms the basis for the NATO Codification System.
 - c. All signatories participating in this agreement will use the NATO Item Identification System.
- d. The NATO Group of National Directors on Codification (AC/135) is accepted as the responsible body to ensure the continuity and the interpretation of the system as described in the NATO Manual on Codification (ACodP-1).
- e. Rules and procedures for the NATO Codification System are published in the NATO Manual on Codification (ACodP-1) under the authority of the Group of National Directors on Codification. Agreements may be entered into between countries to supplement the dispositions of ACodP-1, but they must refer to this Manual and no contradictory dispositions shall be included.
- f. The considerable interdependence of the system among the NATO countries necessitates a constant co-ordination of interests. Any major development or change envisaged by one partner will therefore be communicated to the other signatories in sufficient time to examine its implications and effects and for establishment of implementation details.
- g. A uniform stock numbering system, based on the principle that producing countries normally codify their products for all user countries, will be applied. Exceptions have been agreed as follows:
- (1) Selected items produced to internationally agreed standards/specifications are stock numbered by a central agency, the NATO Standard Stock Number Assigning Activity (NSSN AA).

APPENDIX 1-1-B NATO STANDARDIZATION AGREEMENT (STANAG) STANAG 3151

- (2) Items produced in Non-NATO countries are codified by the NATO country procuring the item for the first time.
- (3) Items identified solely by NATO Production and Logistics Organizations (NPLO) drawings/specifications, are to be codified by a NATO pilot country as determined and agreed by AC/135.
- h. A NATO Stock Number (NSN)/NATO Standard Stock Number (NSSN) of 13 digits in length, composed of a 4 digit NATO Supply Classification Code and a 9 digit NATO Item Identification Number (NIIN) is accepted by all signatories for assignment to an item of supply.

The 9 digit NATO Item Identification Number is composed of a 2 digit NATO Code for the National Codification Bureau (NCB) (including the NSSN AA) plus a 7 digit non-significant number assigned by the individual NCB/NSSN AA.

Example:

1005	13	123 4567
NATO Supply Classification Code	NATO Code for NCB	Non-significant Number
	NATO Item Identification Number (NIIN) -(Note 1)	
	NATO STOCK NUMBER (NSN) - (Note 1) OR	
·	NATO STANDARD STOCK NUMBER (NSSN) -(Note 2)	

NOTES:

- 1. Terms used by the United States for US assigned NSNs:
 - "National Item Identification Number" for "NATO Item Identification Number" and
 - "National Stock Number" for "NATO Stock Number"
- 2. NATO Standard Stock Numbers (NSSNs) have a NATO Code for NCB of "11".

To provide recognition at all times of NATO Stock Numbers the 13 digit NSN/NSSN as illustrated above shall not be separated by supply management codes or other symbols.

- i. It will remain a principle of the NATO Codification System that an item of supply produced in more than one country shall be assigned the same NATO Stock Number/NATO Standard Stock Number when the signatories concerned agree that the items are identical.
- j. The method and rate of application of this STANAG within each NATO country shall remain a matter of National discretion.
 - k. No signatory will terminate this agreement without three months formal notice to the other signatories.

APPENDIX 1-1-B NATO STANDARDIZATION AGREEMENT (STANAG) STANAG 3151

IMPLEMENTATION OF THE AGREEMENT

3. This STANAG is implemented when the provisions detailed in this agreement have been included in the national documentation concerned.

APPENDIX 1-1-C NATO STANDARDIZATION AGREEMENT (STANAG) STANAG 4199

CODIFICATION UNIFORM SYSTEM OF EXCHANGE OF MATERIEL MANAGEMENT DATA (Agreed English Text)

Related documents: STANAG 3150 - Codification - Uniform System of Supply Classification STANAG 3151 - Codification - Uniform System of Item Identification

ACodP-1 - NATO Manual on Codification

OBJECT

1. The aim of this agreement is to provide a uniform system of exchange of materiel management data for use by the armed forces of the NATO countries.

AGREEMENT

- 2. Participating nations agree to the following:
- a. The United States System of processing of Materiel Management Data, as explained in the "Federal Catalog System Policy Manual (DoD 4130.2-M)" and the "Federal Logistics Information System FLIS Procedures Manual (DoD 4100.39-M)" is adopted as the basis for the NATO System of Exchange of Materiel Management Data.
- b. The NATO System of Exchange of Materiel Management Data forms, together with the NATO Codification System (STANAGs 3150 and 3151), the basis for the NATO Cataloguing System.
- c. All signatories participating in this agreement will use the NATO System of Exchange of Materiel Management Data.
- d. The NATO Group of National Directors on Codification (AC/135) is accepted as the responsible body for the policy relative to development, maintenance and interpretation of the system.
- e. Rules and procedures for the NATO System of Exchange of Materiel Management Data, are published in the NATO Manual on Codification (ACodP-1) under the authority of the Group of National Directors on Codification. Agreements may be entered into between countries to supplement the dispositions of the NATO Manual on Codification but they must refer to that Manual and no contradictory dispositions shall be included.
- f. The NATO System of Exchange of Materiel Management Data is applicable to all NATO Organizations managing items of supply on behalf of the signatories.
- g. The NATO System of Exchange of Materiel Management Data is based on the principle that the country codifying an Item of Supply under the rules covered by STANAGs 3150 and 3151 provides the management data to the other user countries and agencies.

APPENDIX 1-1-C NATO STANDARDIZATION AGREEMENT (STANAG) STANAG 4199

- h. The method and rate of application of this STANAG within each NATO country shall remain a matter for national discretion.
 - i. No signatory will terminate this agreement without three months formal notice to the other signatories.

IMPLEMENTATION OF AGREEMENT

3. This STANAG will be considered as implemented when the provisions detailed in this agreement have been included in the national documentation concerned.

APPENDIX 1-1-D NATO STANDARDIZATION AGREEMENT (STANAG) STANAG 4177

CODIFICATION UNIFORM SYSTEM OF DATA ACQUISITION (Agreed English Text)

ANNEX A: Contract Clause Relating to the Supply of Technical Data for Identifying Items of Supply within the NATO Codification System.

Related documents: STANAG 3150 - Codification - Uniform System of Supply Classification.

STANAG 3151 - Codification - Uniform System of Item Identification.

ACodP-1 - NATO Manual on Codification

AIM

1. The aim of this agreement is to provide the policy for execution of a uniform system of data acquisition for use by the armed forces of the NATO countries and by NATO Agencies in Codification.

AGREEMENT

- 2. Participating countries agree to the following:
- a. Contracts for the supply of equipment and spare parts will include a clause, or an equivalent contractual instrument, for furnishing on request to the Codification Authority in the country of design or production such Technical Data as may be required for item identification purposes.
- b. Technical information extracted for codification purposes from manufacturers' documentation may under this agreement be used for national and international governmental transactions. In the event of any part of it being categorized "Commercial in Confidence" such information will not be released outside governmental circles without the written authority of the manufacturer.
- c. Some national Codification Authorities require that draft item identifications are prepared by the contractor as part of the Technical Data to be delivered under the contract. The extent and form of these draft item identifications is to be agreed between the contractor and the pertinent Codification Authorities with suitable conditions included in the final contract.
- d. Conditions for the delivery of the Technical Data required for identification of items of supply are to be included in all contracts for equipment and spare parts.
- e. All signatories participating in this agreement will in their contracts use a contract clause on the lines of the attached Annex A requiring contractors to furnish Technical Data as applicable.
- f. The clause may be substituted by equivalent contractual arrangements if so desired, as long as the delivery of proper documentation is guaranteed.
- g. The method and rate of application of this STANAG within each NATO country shall remain a matter of national discretion.

APPENDIX 1-1-D NATO STANDARDIZATION AGREEMENT (STANAG) STANAG 4177

h. No signatory will terminate this agreement without three months formal notice to the other signatories.

IMPLEMENTATION OF THE AGREEMENT

3. This STANAG is implemented when the provisions detailed in this agreement are included in the national documentation concerned.

APPENDIX 1-1-D ANNEX A STANAG 4177

CONTRACT CLAUSE RELATING TO THE SUPPLY OF TECHNICAL DATA FOR IDENTIFYING ITEMS OF SUPPLY WITHIN THE NATO CODIFICATION SYSTEM

1. In this Clause:

- a. "Codification Authority" means the National Codification Bureau (NCB) or Authorized Agency for Codification located in the country of design or production of the items covered by this contract.
- b. "Contracting Authority" means the procurement activity of a NATO country or a NATO Management Authority/Activity.
- c. "Technical Data" means the engineering drawings, standards, specification and/or technical documentation required to fully identify the items designated by the Contracting Authority to support the equipment covered by the contract.
- d. "Equivalent contractual instrument" means an agreed formal contractual statement by which a contractor undertakes to furnish technical data in support of codification.
- 2. Technical Data is required for identification/codification for all items specified in this contract and not already codified in the NATO Codification System. The contractor shall dispatch the data or arrange for dispatch of the data from sub-contractors or suppliers on request from the Codification Authority within the timescale specified in the contract. The contractor shall provide or arrange to have provided updating information regarding agreed modifications, design or drawing changes to all items specified in this contract.
- 3. The contractor shall include the terms of this clause or an equivalent contractual instrument in any sub-contract(s) to ensure the availability of technical data to the Codification Authority. If dispatch of the data takes place from the sub-contractor or supplier, the contractor shall provide details of sub-contract numbers or similar to enable the Codification Authority to approach the sub-contractor or supplier direct for the data.
- 4. In the event of a sub-contract order being placed with a manufacturer in a non-NATO country, the contractor shall be responsible for obtaining the necessary technical data from the sub-contractor/supplier and furnishing it to the Contracting Authority.
- 5. The Technical Data for codification purposes shall include the name and address of the true manufacturer(s), the true manufacturer's drawing or item part number(s), standards/ specifications reference number(s) and item name(s), if these elements have not been provided in the Recommended Spare Parts List (RSPL) supplied in the initial provisioning phase, such that contractors will not be mislead.
- 6. If the contractor/sub-contractor or supplier has previously supplied Technical Data for codification purpose on any of the items covered in this contract to the requesting Codification Authority, he is to state this fact and to indicate to which NCB/Codification Agency they were supplied. He shall not under normal circumstances be required to make further supply of the data already provided.

APPENDIX 1-1-D ANNEX A STANAG 4177

7. The contractor, sub-contractor or supplier shall contact the Codification Authority in his country for any information concerning the NATO Codification System.

APPENDIX 1-1-D ANNEX B

EXAMPLE OF AGREEMENT BETWEEN TWO COUNTRIES (NATION A AND B) FOR THE FURNISHING OF CODIFICATION DATA AND SERVICES

This agreement and any subsequent revision, change and/or addition thereto will govern the supply of codification services from the National Codification Bureau of Nation A to Nation B subject to availability and future operational requirements of the National Codification Bureau of Nation A and controlled by the conditions set forth below.

- 1. The commissioned authority of Nation A reserves the right of withdrawing all or any part of this offer or transaction hereunder at any time prior to delivery, whenever such action is deemed necessary in the interest of Nation A.
- 4. The sole representative of Nation B acting for the for all requests for codification services as well as addressee for the codification data is (full name and address).
- 5. Requests for codification data and codification services shall be prepared and forwarded in accordance with the rules established in the NATO Manual on Codification (ACodP-1) and its subsequent changes and revisions published by the NATO Maintenance and Supply Agency (NANSA) under the authority of the Group of National Directors on Codification.
- 6. It is agreed that no costs will be charged for the codification services supplied under the terms of this agreement. The cost of draft Item Identification prepared in accordance with the requirements of the Codification Contract Clause is, however, the responsibility of the end item manufacturer and is to be included by him in the contract price or as instructed by the purchasing authority.
- 6. Reimbursement in Nation A currency for (state what is required) furnished under this agreement will be made directly to the Government of Nation A. Costs will be accumulated and Nation B will be billed for payment on a (delay) basis. Such bills will be due and payable upon receipt. A 60-day notice will be given by Nation A prior to effecting a price change in the costs charged for furnishing of codification services and codification data by NCB. The prices are specified in(quote document).

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APPENDIX 1-1-D ANNEX B

for acceptance

(Authority of Nation A) Date:

Signature:

(Authority of Nation B)

Date:

Signature:

APPENDIX 1-1-E NATO STANDARDIZATION OF EQUIPMENT (STANAG) STANAG 4438

CODIFICATION OF EQUIPMENT UNIFORM SYSTEM OF DISSEMINATION OF DATA ASSOCIATED WITH NATO STOCK NUMBERS

Related Documents- STANAG 3151 - Codification of Equipment - Uniform System of Item Identification STANAG 4199 - Codification of Equipment - Uniform System of Exchange of Materiel Management Data

ACodP-1 - NATO Manual on Codification

AIM

1. The aim of this Agreement is to provide a uniform system for the dissemination of data associated with NATO Stock Numbers (NSNs) for use by the Armed Forces if the NATO countries.

AGREEMENT

- 2. Participating nations agree to the following:
- a. A NATO country may disseminate to other NATO countries or NAMSA its NATO codification and management data associated with the NSNs of Items of Supply codified by that country as provided in the NATO Manual on Codification, ACodP-1, Sub-Sections 112.2 and 132.1.
- b. A NATO country may disseminate to other NATO countries or NAMSA its limited rights data and its administrative or procedural data associated with the NSNs of Items of Supply codified by that country or other countries in its discretion.
- c. A NATO country may disseminate to non-NATO countries its limited rights data, its NATO codification or management data, and its administrative or procedural data associated with the NSNs of Items of Supply codified by that country or other countries as a matter of national discretion.
- d. A country may disseminate another country's NSN, item name and reference. It shall not disseminate the following:
- (1) any other NATO codification or management data associated with the NSNs of Items of Supply codified by another country.
- (2) another country's administrative or procedural data associated with the NSNs of Items of Supply codified by that country or other countries, or
 - (3) another country's limited rights data.

A country may disclose data, to which it has access pursuant to this Agreement, to its governmental civilian and military agencies that require the data for logistics purposes, and to contractors that are subject to non-disclosure agreements and that need access to such data in the performance of their contractual duties in support of such Agencies. NAMSA shall not disseminate such data except in accordance with the

APPENDIX 1-1-E NATO STANDARDIZATION OF EQUIPMENT (STANAG) STANAG 4438

Memorandum of Understanding Concerning NAMSA Services in Support of the NATO Codification System. A country may agree that its data may be disseminated by other countries or NAMSA, with such restrictions as it deems appropriate.

- e. The NATO Group of National Directors on Codification (AC/135) is accepted as the responsible body for the policy related to the development, maintenance and interpretation of the uniformity of data dissemination.
- f. Agreements may be entered into between countries to supplement the dispositions of this STANAG and the NATO Manual on Codification, but they must refer to this STANAG and the Manual and no contradictory dispositions shall be included.
- g. The considerable interdependence of the codification system including the dissemination of data, among the NATO countries necessitates a constant co-ordination of interests. Any major development or change anticipated by one country that could affect the dissemination of data as provided by this STANAG shall be communicated to the other signatories so that its implications and effects can be examined.
- h. The NATO System of Dissemination of Data is applicable to all NATO Organizations possessing data associated with NSNs.
- i. Rules for decisions on changes are contained in the NATO Manual on Codification as maintained by the Group of National Directors on Codification.
- j. The method and rate of application of this STANAG within each NATO country shall remain a matter for national discretion.
- k. No signatory will withdraw from this Agreement without three months' formal notice to the other signatories.

IMPLEMENTATION OF THE AGREEMENT

3. This Agreement is implemented when the provisions detailed in this Agreement have been included in the national documentation concerned.

CHAPTER 2 INTRODUCTION TO FLIS

1.2.1 Scope

The Federal Logistics Information System (FLIS) is a management system designed to collect, store, process, and provide item-related logistics information. The FLIS is open-ended and capable of being expanded to accommodate additional logistics data management concepts and applications. For the purposes of FLIS, logistics is the science of accomplishing the description, acquisition, storage, distribution, maintenance, and disposition of military materiel and civilian products for Government use.

a. The information in the FLIS data bank relates to military activities, Federal Civil Agencies, participating foreign countries, and private industry, and this manual applies to all users. It provides operating procedures for processing management information in the following major logistics areas:

Supply Management
Item Identification
Mass and Tailored Interrogations
DoD Interchangeability and Substitutability
(I&S) Family Data
Standardization

b. This manual provides input procedures for interfacing with FLIS and the types of response or output that will be provided by FLIS to the customer. Participants may, when required, issue implementing instructions to their activities relative to and consistent with the procedures contained herein; they must also be consistent with the principles and policies established by the Department of Defense (DoD).

1.2.2 FLIS Objectives

- a. Support and use logistics data of the Federal Catalog System.
 - b. Establish a central repository of logistics man-

agement information (clearly identified as to source, format, and function) based on the current availability or development of:

- (1) A world-wide network designed to transmit logistics data, as transactions occur, on a self-addressing basis, from and to all applicable management levels of the United States and selected foreign governments.
- (2) Standard coding of data elements common to FLIS and related logistics programs.
- (3) Adequate random access storage and retrieval capability which will provide both push and pull methods of information retrieval.
- c. Ensure that storage techniques used at the Defense Logistics Services Center (DLSC) central repository provide a completely integrated FLIS data base structured to provide data responsible to Service/Agency requirements. Ensure that the DLSC logistics data support capability be subjected, as required, to strict communications/ automatic data processing (ADP) disciplinary edits and controls. Avoid establishment of satellite files and data element redundancy.
- d. Design the data record and retrieval system so that it is open-ended and can provide for expansion and the advancement of a total system concept.
- e. Ensure the development of a management data reporting and/or information portrayal system based on the intelligence contained in the central repository and the justifiable requirements of materiel managers at all levels. It should provide the visibility needed to evaluate the progress and effectiveness of various logistics management programs and permit managers to pinpoint problem areas requiring immediate corrective action.
 - f. Ensure implementation is accomplished by

increments in scheduled phases designed to minimize disruption to the logistics support and management operations of participating Services/Agencies.

- g. Record, maintain, and distribute DoD information supporting item interchangeability and substitutability data systems.
- h. Provide positive control and surveillance over data contained in the system from time of receipt to time of ultimate purging to ensure integrity, validity, and currency.
- i. Establish system security for restricting the adding, deleting, or changing of individual data elements to only those activities authorized to do so as stated in this manual.

1.2.3 Frequency and Media of Changes

a. Additions/changes/deletions to this manual resulting from actions taken in accordance with chapter 1.4 are disseminated by one of the following methods:

(1) Revisions:

- (a) Represent a reprint of a volume of the manual. This is done when quarterly change page substitutions, in relation to the total page count for a given volume, reach:
 - 50 percent in one quarter, or
 - 125 percent in less than two years, or
- 40 percent (25 percent for volume 13) in not less than two years.
- (b) Include the content of the previous revisions, quarterly numbered changes, changes announced by FLIS Advance Change Notices, additions/changes/deletions that occur as a result of system changes, and/or other applicable changes that occur in the time period. Supersede the previous

basic/revision, quarterly changes, and FLIS Advance Change Notices. This supersession is clearly noted at the bottom of the Foreword.

- (c) Are effective on the date(s) cited on the Foreword. In the event that any paragraphs/pages are to be effective on a different date, this date will also be noted in the Foreword.
- (d) Disseminated in accordance with distribution requirements furnished by the S/As in response to DLSC solicitation. S/A distribution is reflected on the Foreword if requested by the Services/Agencies.
- (e) Published and distributed in the same manner as the initial publication. The only identification is the DoD number, date, and supersession notice at the bottom of the Foreword.

(2) Quarterly Numbered Changes:

- (a) Published every 90 days in accordance with schedules reflected in appendix 1-5-F and include the changes announced by FLIS Advance Change Notices, additions/changes/deletions that occur as a result of system changes, and/or other applicable changes that occur in the covered time period.
- (b) Prepared as page substitutions. Line entry(s)/paragraph changes are not permitted.
- (c) Forwarded under cover of a change sheet which indicates the significant changes and/or deletions, provides a cross-reference of replacement pages, and cites the effective date(s) for all changes. Any page(s) having an effective date different from the basic date cited for the change will be noted using special symbols and footnotes.
- (d) Disseminated in accordance with distribution requirements furnished by the S/As in response to DLSC solicitation. S/A distribution is

reflected on the change sheet if requested by the S/A.

- (e) Issued as single changes (not cumulative). Quarterly numbered changes will include changes published in the FLIS Advance Change Notices; superseded advance change notices will be identified at the bottom of the change sheet.
- (f) Sequentially numbered at the top of each page just above the DoD number:

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- (g) Prepared by volume, with change numbers for each volume assigned sequentially. (Since a quarterly change will be issued only for volumes that are affected, the latest change number may vary from volume to volume.)
- (h) Remain in effect until superseded by subsequent quarterly change, revision, or advance change notice.
 - (3) FLIS Advance Change Notices (ACNs):
- (a) Used to issue changes/additions/deletions that must be implemented during the period between quarterly publications and revisions.
- (b) Issued when one or more of the following conditions prevail:
- (1.) The identification of errors, conflicts, or voids in this manual that require immediate update because they affect input to or output from the FLIS.
- (2.) Changes required to reflect emergency type system changes.
 - (c) Disseminated by DLSC in the form of

notifications, except those for volume 13. Complete page changes will be issued for all changes to volume 13. For notifications, the following criteria apply:

- (1.) Minor changes will be issued in the form of word, sentence, or paragraph changes.
- (2.) Complete pages will be furnished in an ACN only when pages are added or extensive changes are made to a page. An extensive change is one which extends to more than fifteen percent of a page.
- (3.) Page replacements will be furnished for all changes in the next scheduled quarterly change or revision.
- (d) Sequentially numbered and issued by volume. The number will consist of the calendar year, the volume number, and a sequence number; e.g., 83-1-1, 83-1-2, etc., for volume 1. The sequence numbers are assigned serially by volume and begin at 1 for each calendar year. The subject and distribution lines will also indicate the affected volume of DoD 4100.39-M, FLIS Procedures Manual.
- (e) Expiration date will not exceed 180 days from date of the change notice.
- (f) Distributed to selected addressees who are recipients of FLIS ACNs. Requests for changes to addresses/copies of the FLIS ACN distribution lists will be directed to DLSC-VPH.
- b. Changes on replacement pages are indicated by bold-face italic type, or the special characters listed below. Significant deletions will also be mentioned in the Foreword or quarterly change sheet.
- (1) Replacement pages for advance change notices to volume 13 will use the following indicators for Major Organizational Entity (MOE) Rule/ Federal Supply Classification (FSC) changes (see

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volume 10, table 166, or volume 13, paragraph 13.1.3.d):

A - New D - Deleted C - Cancelled R - Revised

1.2.4 Numbering System

a. Volumes are numbered and subdivided as follows:

Volume 1 Chapter 1.1 Section 1.1.1 Paragraph a. 1st Subparagraph (1) 2nd Subparagraph (a) 3rd Subparagraph (1.) 4th Subparagraph (a.) 5th Subparagraph 1.

b. Pages are numbered consecutively for each chapter. When changes require the addition of pages

within a chapter, a point (.) and number will be added to the preceding even page number.

Example: 1.1-2.1
Volume 1
Chapter 1.1
Page 2
Page added .1

NOTE: Exceptions to this numbering system occur in volumes 8 through 11; each input/output Document Identifier Code (DIC), data code table, and edit/validation begins with page number 1. Pages may be added within volume 10 data code tables only.

c. Appendices are placed at the end of the applicable chapter. Appendices are identified with the volume number followed by a dash, the chapter number, a second dash, and an alpha designator (e.g., 1-1-A).

CHAPTER 3 RESPONSIBILITIES

1.3.1 General. The Director, Defense Logistics Agency, is the Federal Logistics Information System Administrator. In this capacity the Director has designated the Assistant Director, Plans, Program and Systems (DLA-Z) as the Automatic Data Processing (ADP) System Administrator and the Executive Director, Supply Management (DLA-MMS) as the Functional Administrator. Responsibility for the design, programming, and maintenance of the DLSC data system portion of the FLIS has been assigned to the Commander, Defense Logistics Services Center.

1.3.2 Defense Logistics Agency

- a. The Assistant Director, Plans, Programs, and Systems, DLA will:
 - (1) Monitor System Change Requests (SCRs).
- (2) Review and approve/disapprove all SCRs which require additional ADP equipment or operational running time.
- (3) Provide information to DLSC and the Services/Agencies on system improvement features/goals.
- (4) Provide policy and overall direction for the implementation of approved SCRs in the automated data system.
- b. The Executive Director, Supply Management, DLA will:
- (1) Participate as the FLIS Functional Administrator with responsibilities as follows:
- (a) Provide policy and overall direction for the development, coordination, and approval of SCRs.
- (b) Review information copies of all SCRs to determine compatibility with the total FLIS Functional Description (to ensure no conflicts with on-

going requirements) and that the SCR is sufficiently comprehensive to achieve desired results.

- (c) Effect final approval on proposed SCRs that have been processed, coordinated, and recommended by DLSC and which are operationally and economically feasible.
- (d) Provide information to DLSC and the Services/Agencies on the coordinated SCR implementation priorities.
- (e) Assure that related policy and procedures manuals affected by the FLIS changes are revised as appropriate.
 - (f) Monitor the FLIS Functional Description.
- (2) Participate as a functional manager with responsibilities as outlined in section 1.2.3.
- c. The Commander, Defense Logistics Services Center, will:
 - (1) Receive and control all SCRs.
 - (2) Review all SCRs for completeness.
- (3) Originate SCRs for DLSC-recommended changes to the FLIS.
- (4) Coordinate all SCRs with the DoD/Federal functional manager.
- (5) Coordinate SCRs with affected Services/Agencies.
- (6) Obtain cost savings/benefits (tangible/intangible) data on all SCRs.
 - (7) Evaluate and assess impact of SCRs.
- (8) Perform the ADP design and programming of approved SCRs in accordance with prescribed

SCR implementation schedules furnished by DLA-MMS.

- (9) Prepare and maintain the FLIS Procedures Manual (DoD 4100.39-M) and the FLIS Functional Description in accordance with the guidance furnished by HQ DLA.
- (10) Propose schedules and conduct necessary system/interface testing and workshops.
- (11) Provide training materials and hold seminars for the Services/Agencies for implementation of SCRs by the Services/Agencies when appropriate.
- (12) Provide monthly status reports of all outstanding SCRs to HQ DLA (DLA-Z and DLA-MMS), functional managers, and S/A contact points.
- 1.3.3 DoD/Federal Functional Manager. The FLIS is a manifold system requiring multiple functional managers. For example, all policy matters concerning the FLIS are the responsibility of the Federal Catalog Administrator (Chief, Logistics Information, Product Definition, Executive Directorate, Supply Management HQ DLA (DLA-MMSLP)). (See appendix 1-5-E for a list of FLIS functional managers.) The various DoD/Federal functional managers will, for their assigned areas:
- a. Prepare SCRs for recommended changes to FLIS.
- b. Review functional manager-generated SCRs and SCRs received from DLSC to assure consistency with OASD(MRA&L) policies, completeness and reasonableness, and inclusion of adequate justification to include, all costs, savings and/or benefits (tangible/intangible).
- c. Recommend approval/disapproval of SCRs to DLSC.

- d. Assure the conduct of training when required to implement the SCR.
- e. Determine the need for conducting functional tests of SCRs.

1.3.4 Military Services/DoD and Civil Agencies are responsible for:

- a. Designating a contact point for functional system requirements and interfaces. The designated contact points are maintained in appendix 1-5-A.
- b. Assuring continuous liaison with the FLIS Administrator and other participating Services/ Agencies.
- c. Preparing SCRs for recommended changes to FLIS.
- d. Developing, documenting, and submitting to HQ DLA the S/A position on all system requirement revision proposals, recommended implementation dates, costs, savings and/or benefits (tangible/intangible), and interface test requirements (see section 1.5.3).
- e. Developing and executing time-phased programs to implement changes to the FLIS.
- f. Accomplishing internal training to assure timely and effective implementation and continued operation of the FLIS.
- g. Providing representation to joint system design and development efforts.
- h. Reviewing internal procedures continually with the objective of eliminating and preventing duplication of record keeping, reports, and administrative functions related to information provided by the FLIS.

CHAPTER 4 FLIS CONCEPT AND PRINCIPLES

1.4.1 DIC Concept and Principles

- a. Three-position Document Identifier Codes (DICs) are used for FLIS transactions. The first position signifies input or output; the second position identifies the type of action. In many cases the third position identifies the functional area.
- (1) All input transactions to the DLSC will be identified with high order (first) position L. Output transactions from DLSC will contain the letter K. The input DIC will be reflected in the K output header for the convenience of the recipient.
- (2) Unique DICs have been assigned to identify all uncommon conditions. Significant codes were assigned where possible to relate the second position to the action represented by the transaction. Visibility has been incorporated into the second position of the DIC as follows:
 - A Add
 - B Reinstate
 - C Change
 - D Delete
 - K Cancel
 - *N New Submittal
 - Q Files Compatibility
 - *R Resubmittal
 - *S Screening/Search
 - *T Interrogation
 - *Input DICs only
- (3) Other visibility has been incorporated into the third position of the DIC structure but does not always hold true because of certain limitations. For example, LAF represents an input transaction to DLSC to add freight; KCM represents an output transaction from DLSC to change management data.
- (4) All FLIS DICs are listed in volume 10, table 105.

- b. There is an input header, an output header, and segments containing several types of logistics data. In the FLIS a segment is a group of related data elements, functionally categorized, used to add or update a given record and to output required data from the data bank. Segments within an input DIC transaction package should be arranged in sequence by segment whenever possible. It is mandatory that each variable length format package begin with a header record.
- (1) FLIS data base segments are identified by a single numeric digit or alphabetic symbol; e.g., 1, 2, 3, A, B, C.
- (2) The System Support Record (SSR) portion of the FLIS uses three numeric digits to identify each SSR segment. The initial high order digit is always a numeric 8. The additional two digits (the Supplemental Segment Code, e.g., 21) identify the specific SSR function. (Segment 821 identifies the name/
- address data in the FLIS Organizational Entity record.)
- c. Any error detected in an input transaction which cannot be corrected mechanically will result in return for correction. All error conditions contained in the input transaction will be identified to the degree possible in the return transaction. In addition, certain transactions will be suspended at DLSC for subsequent corrective action by the submitter.
- d. A three-position Package Sequence Number (PSN) will be used to sequence and indicate the number of records in a FLIS input/output package.
- (1) The PSN will be constructed by entering A01 in the first segment record, A02 in the second segment record, A03, etc.
 - (2) The last segment record will contain the

letter Z in the first position of the PSN to designate the last record for a DIC. It will be suffixed by the next successive number(s) in positions two and three (e.g., A01, A02, A03, Z04).

- (3) An input/output package with only one record will contain a PSN of Z01.
- (4) If a transaction package exceeds PSN Y99, then PSN Y99 will be repeated until the final record which will be Z00.
- e. The data element oriented format identifies data fields through the use of a Data Record Number (DRN) as reflected in volume 12, or by a Master Requirement Code (MRC) as reflected in Federal Item Identification Guides (FIIGs) and the Master Requirements Directory (MRD). Several segments of this type are:

Segment 1

Segment M

Segment P

Segment Q

Segment R

Segment V

Segment Z

(See volume 8, chapter 8.3 or volume 9, chapter 9.3 for segment definitions and formats.)

- f. Multiple DICs will be used within a transaction package when multiple actions must be processed together to assure that predetermined concepts are retained. This condition will be identified in the input header by showing a primary DIC of LMD. Additional DICs will be included in the package (same Document Control Number (DCN)) indicating specific actions required.
- g. Multiple NSNs will be used within a transaction when two or more NSNs are required to be processed simultaneously as an entity to assure that

predetermined concepts are retained. This condition will be identified in the input header by showing a Primary DIC of LMX. Additional DICs will be included in the package (same DCN) indicating specific actions required.

- h. All variable length input/output packages will consist of a header record containing a DIC followed by additional segments when applicable, each identified by a segment code. Refer to section 1.4.2 and volume 8, chapter 8.3 for fixed record formats.
- i. Segment B must be used when adding or changing a Major Organizational Entity (MOE) Rule. However, other MOE Rule data elements are altered using a data element oriented record (segment R). When a data element oriented record is used to add, delete, or change data field(s) in a segment B record, the MOE Rule being affected must be cited in the transaction.
- j. Any add, delete, or change to data element(s) in segment C (Reference Number Segment) must be accomplished by using the segment C format in lieu of the data element oriented format. Data elements within the C segment which are not involved in the transaction will be omitted.
- k. DIC LCG (not LCD) will be used when a Federal Supply Class (FSC) change is to be processed by itself or in combination with item identification type, Item Name Code, or Reference/Partial Descriptive Method Reason Code (RPDMRC) changes.
- 1. The return/action code is used in conjunction with a DIC to identify precise conditions. Return codes will be applied by DLSC to indicate the reason specific transactions are returned. Action codes will be applied by the submitter to advise DLSC of action to be taken with resubmissions. In both instances pertinent data elements may be identified by a DRN/MRC.

- m. Whenever a multiple transaction (DIC LMD) submitted to DLSC results in multiple maintenance type outputs (i.e., two or more update actions on the same item with the same DCN), DLSC will generate an output package with KMD as the primary DIC. The specific maintenance actions will be identified in the output package with the applicable DICs. For example, if an LMD was submitted to DLSC containing maintenance action DICs LCD, LCC, and LAR, the resulting output would reflect output DICs KCD, KTD, and KAR. These DICs would be included in one output package having the primary DIC KMD in the output header.
- n. DIC LCC is submitted to add, delete, or change characteristics data. DLSC will generate and forward a complete revision of the characteristics data in lieu of only those characteristics that were added, deleted, or changed. Output DIC KTD will be used.
- 1.4.2 Types of Output Distribution. Catalog Output Data will be distributed to data receivers authorized by the S/As. FLIS output generated by DLSC is either file maintenance or notifications. FLIS data base file maintenance is any add, change, or delete action reflecting data related to a National Item Identification Number/Permanent System Control Number (NIIN/PSCN) or establishment of a new National Stock Number (NSN). Notification data is output to inform designated recipients that the data has been received and processed. Information concerning mechanized file maintenance of SSR tables and files is contained in paragraph 1.4.2.f.(14) and section 1.4.10.
- a. The major distribution concept is to provide whatever output is required by the Services/ Agencies. Forward requests for original or revised distribution requirements through your respective head-quarters to:

Commander

Defense Logsitics Services Center (DLSC)
ATTN: DLSC-SB
Federal Center
Battle Creek, Michigan 49017-3084

- (1) Distribution will be made to S/A central points or individual activities as specified by the S/A.
- (2) Media and format will be as specified by the S/A for each data recipient. Format choice is either variable length or fixed length. Media choices include magnetic tape, Electronic Data Transmission (message data), or Federal Item Logistics Data Records. Exceptions are that SSR output will be in fixed format only, and Simplified File Maintenance will be in a specific format and will be available only on magnetic tape.
- (a) See volume 2, section 2.3.2 for distribution of magnetic tape by mail.
- (b) When electronic data transmission is selected, the activity must indicate fixed or variable length and furnish a routing identifier code. An alternate output media (magnetic tape or punched cards) must also be furnished for use when electronic facilities are not available or an output transmission is restricted from electronic transmission.
- (3) Controls have been established to ensure that a specific activity does not receive the same output more than once.
- b. The sequence of FLIS data base file maintenance output transactions is NIIN/PSCN primary, File Maintenance Sequence Number secondary; SSR maintenance from DLSC will be output in Document Control Serial Number sequence. FLIS data base notification will be in Document Control Serial Number sequence; provisioning screening results will be in Submitter Control Number sequence. Simplified File Maintenance will be in NSN

or NIIN sequence. (Simplified File Maintenance is distributed as an alternative to regular FLIS data base file maintenance only by special request. See volume 2, chapter 2.11 for additional information.)

- c. Tables are used to store information concerning S/A Activity Distribution decisions. Some of the tables are multi-use, such as the MOE Rule Table and Standard Federal Supply Classification (FSC) table. These are used to edit input as well as determine output recipients. The Drop Table has been developed solely for use in the output process:
- (1) The Drop Table is used by DLSC to eliminate distribution of file maintenance and/or notification data that a Activity has identified as data they do not want to receive. Selection of data to drop is by DIC, Segment Code, or DIC and Segment Code Combination. When just the DIC is identified to be dropped, all segments under that DIC will also be dropped. When just the Segment Code is identified to be dropped, that segment will be dropped regardless of DIC. When the DIC and Segment Code Combination is requested, only that combination will be dropped. (See Volume 10, Table 104, Part 2).
- (a) Data to be dropped must be predetermined by the Activity and registered by DLSC in the Drop Table. Elimination of data is not applied on a item-by-item basis, it must be applied to either a DIC or Segment Code or combination thereof. DLSC will suppress data element oriented (Segment R) output maintenance data related to other segments that are dropped IAW the Drop Table. E.g., if an activity drops Segment B, DLSC will also drop Segment R data containing Segment B data elements.
- (b) See volume 10, Table 104, Part 2 for a description of those DICs that bypass the Drop logic as well as those Segments and DICs that are allowable for Dropping.

- (c) Any Activity having a Drop Table request must provide the information IAW paragraph 1.4.2. Inquiries regarding current activity Drop status can also be made either by writing to address in paragraph 1.4.2 or by phoning DSN 932-4470 or DSN 932-7469.
- (2) Provisioning screening output is determined by the Provisioning Screening Master Address Table (volume 10, table 23) and DoD 4100.38-M, Provisioning and Other Preprocurement Screening.
- (3) The priority schedule for all FLIS transaction processing is reflected in volume 10, table 24.

d. File Compatibility.

- (1) At intervals of three months, a random sample of items within prescribed FSCs will be selected (DLSC will select for the Services; the DSCs will do their own selecting). Output will be to selected S/As which have been designed as participants in file compatibility checking. This data will be provided/received in NSN sequence, on magnetic tape or via electronically. Two basic categories of data have been designated for compatibility checking: Item Intelligence Data and Catalog Management Data (segment H). (See Volume 2, Chapter 2.10.)
- (2) Quality Assurance of the Defense Automatic Addressing System (DAAS) Source of Supply (SoS) Code and FLIS TBJ Records. At intervals of 120 days, DLSC will select a random sample of 2,000 NIINs to be used for comparison. These NIINs are to be provided to the DAAS on magnetic tape. Comparison of data is used to reveal discrepancies/differences and to initiate corrective action. (See Volume 2, Chapter 2.13.)

e. Data Recipients.

- (1) File maintenance data recipients will be categorized as follows:
- (a) Item Identification (II) data receivers as specified in the MOE Rule Table, the Standard FSC Table, and supplementary activities in segment B on an item-by-item basis.
- (b) Central control points as specified by the S/As. These central control points can be in lieu of II data receivers or in addition to II data receivers.
- (c) Catalog management data recipients as identified by the S/As.
- (d) Freight data recipients as identified by the S/As for confirmed and nonconfirmed data.
- (e) SSR data recipients as identified by the S/As.
- (2) Notification data recipients will be categorized as follows:
- (a) The originating activity of the input transaction.
- (b) The submitting activity of the input transaction.
- (c) The destination activity specified in the Provisioning Screening Master Address Table (PS-MAT) (volume 10, table 23) for the Destination Activity Code, Screening.
- (d) The catalog management data activities designated by each S/A (see volume 6, appendix 6-2-A).
- (3) FSC distribution is predicated upon the recordation of FSC managers on the Standard FSC Table. File maintenance (excluding data suppressed by "drop" tables) and advance informative notifications (DIC KIE/KIF) are forwarded to FSC man-

agers recorded in volume 13. If the FSC manager is recorded on the actual item, he will receive the above output as a result of his item recordation and not FSC distribution; output will not be duplicated. FSC distribution of advance informative notification (KIE) will be output only as a result of FSC changes.

f. Description by Function.

- (1) Item identification (II) data submitted to DLSC for processing in FLIS will generate output for use by the originator/submitter/receiver as follows:
 - (a) File Maintenance Update.
- (1.) Actions requesting stock number assignment or reinstatement are approved and result in records being established in the master file.
- (2.) Maintenance actions which add to, change, or delete established data. Maintenance actions may have been previously output as advance notifications in the case of effective dated actions.
 - (3.) Actions which cancel existing records.
- (b) There are four types of notifications within item identification.
- (1.) Notification to the originator and submitter that the input transaction has been approved.
- (2.) Notification to the originator and submitter that the input transaction has not passed specific edit/validation criteria. This can be either a reject or a notification of suspense.
- (3.) Advance notification to the data receiver of a future effective dated action.
- (4.) Notification to the originator/submitter that an input transaction has resulted in a match condition in the FLIS data base. Actual degree of

item identification match is required for proper use of the Reference Number Justification Code and/or MRC 9001. Degree-of-match visibility is provided by use of the Degree of Match Code, DRN 0595, as depicted in volume 10, table 27.

NOTE: Distribution of item identification file maintenance update output will be to item identification data receivers as previously defined.

- (2) Item Management Coding (IMC) The submission to DLSC of transactions to provide IMC Data (segment 9) for NIINs in FSC classes subject to IMC. The IMC card data is to be submitted only if the item is coded for Integrated Materiel Manager (IMM) management. DLSC output will be as follows:
- (a) Notification to the submitter that the transaction has been approved or rejected.
- (b) Notification to the Item Management Classification Agency providing interrogation results. This consists of segments A, B (all except NATO), E, H, 9, applicable futures file data, and, if the input Card Identification Code is D, Output Data Request Code 0274 Data (SoS).
- (c) All notification will be output at the time the input transaction is processed.
- (3) Standardization The submission of transactions to add or delete standardization relationships and change standardization decision data (Item Standardization Code, originator, date) either in or not in a relationship. Output will be as follows:
- (a) File Maintenance Updated file data (segment E) will be provided to item identification data receivers.
- (b) Notification of approvals or rejects to the originator/submitter.

- (4) Item Status/Cataloging Responsibility The submission of transactions to add, change, or delete MOE Rule recordings with related data elements for individual NIINs. Output will be as follows:
- (a) File Maintenance Updated file data will be provided to item identification data receivers.

(b) Notifications:

- (1.) Notification to the originator/submitter that the transaction has been approved or rejected.
- (2.) Notification to the responsible activities that a transaction has been approved but has caused a conflict condition.
- (3.) Advance notification to II data receivers that a future effective dated action has been approved.
- (4.) Notification to the responsible activity that DLSC has not received the response to a notification of conflict or a notification of future effective dated action (follow-up).
- (5.) Notification to all authorized II data receivers that DLSC has deleted a logistics transfer from the futures file, as authorized by the DLA Logistics Reassignment Monitor (MMSP-CIMO).
- (c) Frequency of Distribution. File maintenance update for effective dated actions will be output on the effective date. File maintenance update for non-effective dated actions and all notifications will be output at the time the input transaction is received.
- (5) Catalog Management Data (CMD) The submission to the FLIS data bank of a transaction to add, change, or delete a complete segment H or specific CMD data elements for an assigned NSN. Resultant outputs are depicted in volume 6, appen-

dix 6-2-A and are summarized as follows:

- (a) File Maintenance Update In contrast to MOE Rule registrations citing "data receivers" or "data submitters", CMD file maintenance output is based on management assignments applicable to an item. Output requirements do differ depending on the MOE involved in or affected by CMD update action. The following output criteria apply:
- (1.) Defense Supply Centers (DSCs) will receive file update on the effective date for CMD actions initiated by the DSC. They will not receive maintenance when initiated by a retail Secondary Inventory Control Activity (SICA).
- (2.) The Navy will receive CMD updates in accordance with volume 6, appendix 6-2-A, from Navy zero effective dated CMD.
- (3.) The National Security Agency (NSA) and the Federal Aviation Administration (FAA), when functioning as either the wholesale (Primary Inventory Control Activity (PICA)) or the retail (SICA) activity, will receive updates as a result of zero effective dated CMD.
- (4.) The Marine Corps (MC) will receive updates only for those actions submitted by the MC with a zero date. Marine Corps submitter activity may be functioning either as a PICA or SICA.
- (5.) The Army will receive CMD file updates based on a data distribution look-up table. This table (volume 6, appendix 6-2-A) will identify those Army activities which will receive/maintain CMD without regard to PICA or SICA level of responsibility.
- (6.) Air Force CMD file updates will be furnished to activity code SA in response to AF zero effective dated CMD submittals.
 - (7.) NATO will receive file maintenance

update on the effective date of CMD input for NSNs on which NATO is recorded.

- (8.) The U.S. Coast Guard will receive CMD file updates based on volume 6, appendix 6-2-A.
- (b) Notification Data The following types of output notification pertinent to CMD maintenance actions will be provided:
- (1.) Notification to the submitter that transaction has been approved or rejected.
- (2.) Notification to designated activities that a future effective dated CMD update action has been approved (advance notification).
- (3.) Notification to recorded SICAs that the Integrated Materiel Manager (IMM)/Lead Service has updated its segment H record. Air Force and Marine Corps recipients of this notification are not required to update their CMD records if the record was updated automatically in accordance with Volume 6, Appendix 6-2-D. Navy recipients of this notification from IMM submittals are not required to respond with input, since their Service CMD record was updated automatically by the IMM input. (NOTE: DLSC does not update Navy SICA segment H from Lead Service submittals.)
- (4.) Notification to the Navy central cataloging activity (activity code GM) that a non-Navy IMM/Lead Service update has been processed by DLSC.

(c) Frequency of Distribution:

(1.) File Maintenance - The effective date for approved CMD update actions will govern when file maintenance data will be distributed. Output will be furnished on a monthly basis except for zero effective dated input which will be furnished immediately.

- (2.) Notification of approval or rejection of input transactions and notifications generated from input of approved future effective dated transactions will be forwarded on the processing date.
- (3.) Notification to the retail Services that the wholesale manager updates have been processed will be output 45 days prior to the effective date for effective dated input or on the processing date of zero effective dated input (volume 6, appendix 6-2-A).
- (6) DAAS SoS Update The submission to the FLIS data bank of transactions to add, change, delete, or reinstate that portion of CMD which involve or affect SOS information maintained by the DAAS. Includes the submission of that data required to effect immediate SoS update to be used by DAAS. Output will be as follows:
- (a) File Maintenance Update The DAAS will be the only recipient of tailored SoS updates. Other CMD recipients, including submitter, will receive normal file update package through applicable CMD processing.
- (b) Notification Data Notifications resulting from normal CMD update (involves/affects SoS) will not be provided the DAAS.
- (c) Frequency of Distribution The DAAS will be furnished normal SoS file update based on effective date time frames. Critical SoS file updates will be furnished immediately.
- (7) Freight Classification Data Submission to the FLIS data bank of transactions to add, change, or delete Freight Classification Data by the Item Managers or Military Traffic Management Command (MTMC). Resultant outputs are:
- (a) File Maintenance Update Updated file data will be provided to Freight receives identified

in volume 10, chapter 4, table 115.

- (b) Notification Data Notification to the originator/submitter that the transaction has been approved or rejected.
- (8) DoD Interchangeability and Substitutability (I&S) Family Data The submission to the FLIS data bank of transactions to add, change, or delete the I&S Family data applicable to the Master or Related NSN. Output will be as follows:
- (a) File Maintenance Updated file data will be provided to I&S receivers.

(b) Notifications:

- (1.) Notification to the originator/submitter that the transaction has been approved or rejected.
- (2.) Advance notification to I&S receivers that a future effective dated action has been approved.
- (9) Search by Reference Number Search by NSN. All output will be a form of notification.
- (a) Notification of reject will be output to the activity identified by the Activity Code, Screening, except for provisioning screening.
- (b) The Provisioning Screening Master Address Table (volume 10, table 23) will be used to determine the activities to receive search results and the media and format for these activities.
- (c) Notifications and results in response to search by reference number transactions using the DCN in lieu of the Submitter Control Number will be based on the Submitting Activity Code.
 - (10) Search by Characteristics.
 - (a) The input transaction will carry the Ac-

tivity Code, Screening and Submitter Control Number.

- (b) Notifications of rejects will be distributed only to the submitting activity.
- (c) Notifications of search results will be distributed in accordance with the Provisioning Screening Master Address Table (volume 10, table 23).
- (11) FLIS data base Tailored Interrogation An extract of data based on the submitted NIIN/PSCN. The content may be an individual data element, groups of data elements from a segment, a complete segment of data elements, or a combination of various segments as designated by the submitting activity through the Output Data Request Code (ODRC). Notifications, either rejects or interrogation results, will be distributed only to the submitting activity.
- (12) FLIS Data Base Mass Data Retrieval A mass extract of multiple items from the FLIS data base based on the submitted key data element, such as the item name or INC, FSC, Federal Supply Group (FSG), Commercial and Government Entity Code (CAGE Code), NATO Commercial and Government Entity (NCAGE) noun or noun phrase, or MOE Code. Input will be through the DLSC program manager who will control the scheduling. All output will be a form of notification. The content of the output data for each individual item extracted will be as designated by the ODRC.
- (a) Rejects will be returned to the program manager who will either correct the error or communicate with the submitter.
- (b) Interrogation results will be forwarded to the submitter. The output will be forwarded by mail in accordance with the Output Control Participating Activity Code Table. When the originating activity

is an electronic data recipient, the output will be as designated by the Alternate Output Media Code.

- (c) Sequence of output will be by DCN for the overall package and by NSN within the package.
- (13) Supply Support Record (SSR) Tailored Interrogation An extract of SSR data based on the submitted key data element, such as CAGE Code, NATO Commercial and Government Entity (NCAGE), Cataloging Activity Code, item name or INC, FSC, or FIIG number. The content of the output will be designated by the submitters ODRC. All output will be a form of notification.
- (a) Rejects will be returned to the program manager who will either correct the error or communicate with the submitter.
- (b) Interrogation results will be forwarded to the submitter. The media will be specified by the program manager as magnetic tape, electronic data transmission, or machine listing.
- (c) Sequence of the output will be by DCN for the overall package. Within the package the data will be sequenced as designated by the ODRC or, if not indicated in the ODRC, by the sequence of the input key data element(s).
- (14) System Support Record (SSR) Mass Data Retrieval A mass extraction of SSR data for multiple records, such as all approved item names, colloquials, basic names, or index entry codes from the SSR Item Name/FSC Sector or related item name data applicable to a FIIG. The key data element on input would be the type of item name or the FIIG number, respectively. Input will be through the DLSC program manager who will control the scheduling. All output will be a form of notification. The content of the output data will be as designated by the submitter through the ODRC.

- (a) Rejects will be returned to the program manager who will either correct the error or communicate with the submitter.
- (b) Interrogation results will be forwarded to the submitter. The media will be specified by the program manager as magnetic tape, electronic data transmission, or machine listing.
- (c) Sequence of the output will be by DCN for the overall package. Within the package the data will be sequenced as designated by the ODRC or, if not indicated in the ODRC, by the sequence of the input key data element(s).
- (15) SSR. DLSC will provide mechanized file maintenance of three SSR files to S/As:

Commercial and Government Entity Code (CAGE) (O.E. Master File).
MOE Rule Table.
Standard FSC Table.

Adds, deletes, or changes to these files within FLIS will result in external distribution of the following output:

- (a) SSR file maintenance is furnished to S/A activities recorded as SSR file maintenance recipients.
- (b) FLIS data base file maintenance occurring as a result of changes to the System Support Record will be distributed in accordance with the rules for item identification file maintenance.
- (c) Notifications of rejects or approvals will be forwarded to the originator/submitter.

1.4.3 Record Formats

a. Fixed length record formats have been designed primarily for use in the interchange of data. They allow a physical record to be maintained in a

master file. Fixed length records used in FLIS are restricted to eighty (80) characters per record. Every effort has been made to standardize data positioning to minimize error, as well as to assure that each record contains enough control information for identification and/or filing purposes. Volume 8, Chapter 3 contains the fixed length formats for each of the headers (Input and Output) and Segments which have been established for FLIS input/output data exchange.

- (1) Volume 8, Chapter 1 contains the fixed length input formats in Document Identifier Code (DIC) order. Following is a basic example of all fixed formats, those positions that are marked with asterisk (*) are mandatory field entries.
- * Positions 1-3 DIC
- * Positions 4-6 Package Sequence Number (PSN)

Position 7 Priority Indicator Code (PIC)

* Positions 8-26 Either the Document Control Number or Submitter Control Number

Positions 27-30 Federal Supply Class (FSC)

Positions 31-39 National Item Identification Number (NIIN) or Permanent System Control Number (PSCN)

* Position 40 Segment Code

Position 41-79 Applicable Segment Data

Position 80 Continuation Indicator Code (CIC)

(a) Definitions for the Instructional Notes, associated with each RN in the DIC layout, can be found in Volume 8, Chapter 4. These notes provide information regarding such things as whether a data element is mandatory or optional for submittal

(notes 0 and 02), how to format the PSN (note DA), etc.

- (b) Volume 10, Chapter 3, Section 10.3.5 contains instructions for submittal of the CIC in position 80.
- (2) Volume 8, Chapter 2 contains the fixed length output formats in DIC order. In addition to those data elements listed in paragraph 1.3.3(1) the File Maintenance Sequence Number (FMSN)/NATO File Maintenance Sequence Number (NFMSN) is output in positions 24-26 when applicable.
- (a) Definitions for the Instructional Notes, associated with each DRN in the DIC layout, can be found in Volume 8, Chapter 4. These notes provide information regarding such things as whether a data element is mandatory or optional for output (notes 01 and 02), PSN format (note DA), etc.
- b. Fixed Length Packages. Circumstances exist when all data for a given segment cannot be shown on a single 80-column record. When multiple records are required, they must contain PSNs assigned consecutively and in sequence. A one-position Continuation Indicator Code (CIC), in column 80, identifies the specific format of a segment and/or signals that another record follows. This is required either to complete a lengthy data element value (e.g., segment V) or to accommodate segment data which cannot be contained on one record due to space limitations (as in segments B, C, G, H, and W). There are some Segments that can always be completed on one record, therefore, the CIC is not submitted (e.g., segment 3, 5, E, S, and T).
- (1) Volume 10, Chapter 3, Section 10.3.5 contains detailed instructions, by Segment Code, for submittal of the CIC in position 80.
 - (2) Criteria and Examples (see also volume 2,

section 2.3.2 and volume 10, section 10.3.5):

- (a) Screening by reference number (Segment 2) can normally be requested by submission of a single record. Two records will be required only when the DIC requires inclusion of the Item Name Code or Item Name, Non-Approved, as part of requests submitted by NATO and foreign countries.
- (b) Segment 7, to be generated by DLSC as an item management coding advice notification document, will extend into multiple records if more than three MOE Rules apply to the NSN involved in the transaction.
- (c) Segment A, can be completed on one record if submitted by NATO/FG or if submitted under DIC LCC; all other Segment A submittals must contain two records.
- (d) The MOE Rule Data Segment (Segment B) can reflect up to three collaborators, three receivers, and two Depot Source of Repair (DSOR) codes on the first record without requiring a continuation record. However, a transaction with four collaborators, receivers, and/or DSORs would require submission of a second Segment B record.
- (e) The vast majority of logistics reference numbers can be contained in one Segment C record; however, the relatively small number of reference numbers which exceed 16 positions will require the use of a second record. (The 32 positions allotted for DRN 3570 have been equally divided between record 1 and record 2 of Segment C.)
- (f) The number of Segment H records needed to provide complete Catalog Management Data also varies. DIC LDM requires only one record; all other CMD DICs need a minimum of two records, with the use of additional records depending on the number of Related NSN/Technical Document Numbers. (Segment H is limited to a maximum of 50

Related NSN/Technical Document Numbers). With Segment H, an alpha character in column 80 (J, K, L) indicates the Segment continues to another record. The numeric (1, 2, 3) in column 80 indicates the last record for that Segment. (e.g., A four record Segment H would contain the following codes in column 80 of each of the four records: J, K, L, 3).

- (g) The number of Segment W records needed to provide complete Packaging Data also varies. DIC LPD requires only one record; all other Packaging DICs can be completed in a maximum of 5 records. With Segment W, an alpha character in column 80 (J, K, L, or M) indicates the Segment continues to another record. The numeric (1, 2, 3, 4, or 5) in column 80 indicates the last record for that Segment.
- (h) Segments M, Q, R and V use the '-' in column 80 to indicate the Segment continues; a blank in column 80 signifies the end of the Segment.
- (1.) Segment M, Q, R, and V data groups of unpredictable length give rise to special requirements. To simplify processing, a convention requires that second and/or succeeding data groups which cannot be fully accommodated in the remaining unused positions on any given record will be started in the succeeding record, leaving the unused positions blank. Detailed instructions concerning the specific data groups and columns for each affected Segment are contained in volume 8, chapter 8.3.

EXAMPLE OF CORRECT SEGMENT R: (starting in column 40)
R2128 97001#0137 SS#7075 000008768# R2507 A#

EXAMPLE OF INCORRECT SEGMENT (starting in column 40)
R2128 97001#0137 SS#7075 000008768#2507 - RA#

(2.) The Data Element Terminator Code (#) is required to signal the end of certain data elements, the length of which is unpredictable, when used in Segments designed specifically to accommodate a range of entries. Listed below are the FLIS Data Base Segments and DRNs for which this convention applies:

Segment	DRN	Title
M	0113	Master Requirement Code Clear Text Reply Field
Q	9979	Submitted DRN/MRC Value/Reply
R	9975	DRN Value
V	3317	Characteristics Data Group

- (3.) All entries of alphanumeric data elements for which maximum length fixed fields are provided will begin in the left-most positions, leaving unused positions blank in all cases. Data elements contained in each Segment are not required for DICs. When individual data elements are not required for inclusion in a specific DIC, the field will be left blank.
- c. Variable Length Format. Variable length formatted data requires the presence of one header followed by applicable Segments; header information is not repeated. The Segment length field indicates length of each Segment; it can exceed 80 characters.
- (1) When optional data or data not required appears at the end of a Segment, the Segment will be truncated, except for Segment V which will use the special character (#) as the Data Element Terminator Code to distinguish the end of a variable length field. Data fields occurring within Segments must be space filled.
- (2) Within the Segments, there may be variable length data elements (data elements that can vary in length) or instances where a fixed length field can

occur a varying number of times. In both cases counters are used to indicate length or number of occurrences.

1.4.4 Sequence of Processing

- a. Input transactions will be queued (after processing through input control) in logical processing groups (application queues) so that an operation, or string of operations, may be initiated to process the data contained in a queue. Input transactions fall into two categories: Dynamic scheduling by condition and fixed interval scheduling.
- (1) Dynamic Scheduling. A file will be maintained which will reflect the contents of the queues and their related response requirements priority; i.e., emergency NSN requests, interrogations, search, and provisioning screening. Based upon this queue status information and various optimum processing decision factors, the system controller will determine what application is to be initiated, and what priority it is to receive in relation to the applications currently in operation.

(2) Fixed Interval Scheduling.

- (a) Certain operations are not triggered as a result of the receipt of an input transaction but are required as the result of an event such as time passage (e.g., daily, weekly, annually). The system controller will recognize the need for the scheduling of these operations and determine if a specified condition has been reached.
- (b) FLIS data base update transactions, including NIIN assignment other than emergency, fall into the fixed interval category and are normally scheduled for once-a-day processing. Within the FLIS data base update group, item status transactions (i.e., LAU, LCU, LDU) are processed deletes first, followed by changes, followed by adds. All other FLIS data base update transactions are pro-

cessed deletions first, followed by adds, followed by changes.

- b. All transactions input through input control are assigned a processing control number when processed through input control. The control number includes the date (Julian day) that the control number is assigned. Transactions are queued for processing by control number. Queues containing FLIS data base update transactions are sorted prior to processing to achieve the sequence indicated in preceding paragraph. Electronic data transmission transactions are processed through input control in the order in which they are received. Likewise, mailed transactions are generally processed in the order received, but may be processed out of sequence if so required.
- **1.4.5** Suspense Files. The suspense file is that portion of the FLIS process which serves as a temporary repository for transaction information of functional value to the S/A. The suspense files contain information necessary to perform the following functions:
- a. To maintain a temporary record of all FLIS "L" and "K" transactions for 60 days after processing completion. This provides a S/A the ability to follow-up on the status of a submitted transaction for which final disposition was never received. Follow-up interrogations will be transmitted to DLSC using DIC LFU. The information on output DIC KFU will allow the requestor to determine what subsequent action, if any, must be initiated to implement the intent of the original transaction.
- b. To maintain a temporary record of conflict conditions for selected data pertaining to approved FLIS transactions. Periodically, as specified by the applicable condition, these records will generate follow-up notifications to the responsible activities. The DIC KFP transactions will reflect the need to correct the file inconsistencies. Corrective data will be sent to DLSC on transactions to add, change, or

delete the applicable FLIS data base data causing the conflict condition (e.g., DICs LCC, LDR, LAU, LCD).

1.4.6 Unprocessable Transactions

- a. Unprocessable transactions are those which did not contain the minimum essential control elements required for processing. These transactions are not queued for processing but are retained on the FLIS transaction history file for processing as specified in paragraph 1.4.5.b.
- b. Unprocessable transactions are returned under DIC KRU (to submitter) if this activity is mechanically identifiable. When the submitter is not mechanically identifiable, the transaction is dumped for manual review and further resolution within DLSC before return to the submitter. DIC KRU gives quick visibility to the submitter that the transaction was terminated without being subjected to all system edits, screens and other processes. It must be corrected and resubmitted in its entirety when specific error conditions are produced through the use of return codes.
- c. Unprocessable transactions terminate processing because the missing or invalid control data or conflicts with control data are such that the system cannot determine which processes, edits, guides or decisions the transaction should be subjected to or processed under.
- d. Some types of errors which cause transactions to be unprocessable are:

The submitter and the routing identifier codes conflict.

The originator and/or submitters are invalid or blank.

The controlling document number contains errors or blanks.

Invalid Document Identifier Codes.

Conflicts between DICs in an LMD transaction. Conflicts between DIC and mandatory/allowable segments; invalid segment codes.

Invalid Package Sequence Numbers.

Segment counters do not agree with data submitted

Established lengths/occurrences exceed allowable limitations.

1.4.7 Error Processing.

- a. The FLIS concept of returning conditions which fail to pass the established edit/validation criteria (volume 11) involves the use of either a segment P or Q. If the value of the data element(s) is to be included with the return code, segment Q is used; otherwise segment P is used. See volume 10, chapter 10.2 for return codes.
- b. In addition, system errors are conditions encountered during processing which terminate any further processing of the input and suppress output notification to data receivers of the specific transaction. Some conditions that produce system errors are as follows:

FLIS data base imbalances. FLIS requirement voids. Computer operation errors.

- (1) When a system error is encountered during processing, DLSC will output notification by use of DIC KRE, segment P, return code TP, and any other errors that occur up to the point of system error. Return code TP is also defined in volume 10, chapter 10.2.
- (2) Normally, when return code TP is received, an activity should not generate DIC LFU; however, if an LFU is generated to DLSC, DIC KFU, follow-up status code BX, segment P, return code TP, will be output.

1.4.8 Processing Malfunction

- a. DIC KPM provides the FLIS with a method to notify participating activities that a malfunction has been discovered and DLSC has reprocessed input data after corrective action has been taken. Data to be reprocessed will be restricted to file maintenance actions.
- b. When a processing malfunction is discovered, DLSC will isolate the problem area and determine when the malfunction began and how far back in time the input image file must be searched to reestablish appropriate input transactions. FLIS transaction volumes require that recovery from a processing malfunction using the DIC KPM process be limited to a maximum of eight days.
- c. Reprocessing of the file maintenance actions will restore the item to its correct state, and the resulting output will be a DIC KPM with total file generated on a transaction-by-transaction basis. File data will be forwarded to all normal data recipients after reprocessing has occurred.
- d. Activities which received file maintenance data on an item during the malfunction and are not recorded after reprocessing has occurred will receive file data on the item. These activities should review the KPM transaction and take action to add their activity as a user and resubmit supply management data if an interest in the item exists. If the item is recorded in an activity's files for which an interest does not exist, and the activity wishes to remove the item from its files, that activity should take action based on the KPM transaction, as additional transactions will not be provided.

1.4.9 Segment Z Availability

a. Segment Z (Future Data) contains data which will be effective on a date in the future. This segment will be output by DLSC (when it is avail-

able) in conjunction with the following DICs:

DIC	Title	Note
KAT	Add FLIS Data Base Data	1
KDZ	Delete Logistics Transfer	3
KFA	Match Through Association	1
KFC	File Data Minus Security Classi-	1
	fied Characteristics Data	
KFD	FLIS Data Base File Data	1
KFE	FLIS Data Base File Data for	1
IXI D	Replacement of a Cancelled	
	NSN/PSCN, Related Generic	
	NSN, or Reference Number	
	Screening Results	
KFR	File Data for Replacement	1
MIN	NSN/PSCNs when not Autho-	
	rized for Procurement	
KIE	Advance Informative FLIS Data	1
KIL	Base File Data	
KIF	Informative Data for Pending	1
KII.	Effective Dated Actions	_
KIR	Interrogation Results	2
KIS	Search Results of National Item	2
KIS	Identification Number Screening	
KMA	Association Code Match (Screen-	2
KWIA	ing)	
KME	Exact Match (Screening)	2
KMG		2
KMH	Actual Match (Screening)	2
KMP	Partial Match (Screening)	2
KMI	ratial Match (Scientify	_
KMQ	Probable Match (Screening)	2
KMU	Exact Match with Errors in Sub-	1
	mitted FII	
KPE	Possible Duplicate with Errors in	1
	Submitted FII	
KPM	Processing Malfunction	1
KRM		1
	(Submitter)	
KRP	Notification of Possible Duplicate	1
	(Submitter)	
	,	

DIC	Title	Note
KTA	Mass Data Retrieval Results	2
	(FLIS data base)	
KTS	Interrogation Results Minus Se-	2
	curity Classified Characteristics	
	Data	

- Note 1: Output DICs other than Search and Interrogations Segment Z data will be included in the output package when (1) the segment Z data pertains to the segments normally furnished with this DIC or (2) the segment Z data pertains to an FSC change or a cancellation action.
- Note 2: Output DICs for Search and Interrogations Segment Z data will be included in the output package when (1) the segment Z data pertains to the segments normally furnished with this DIC, (2) the segment Z data pertains to an FSC change or a cancellation action, or (3) the segment Z data is requested by the ODRC.
- Note 3: All segment B, H, and T records contained in the futures file (segment Z) that are being deleted will be output.
- b. The use of segment Z always requires the inclusion in the output package of the actual segment (B, H, M, R, T, V) containing the effective dated information as follows: (If segment B data is effective dated, the segment Z will contain the entire B segment.)

Segment	Effective Dated Data
В	Add or change a MOE Rule.
Н	Add, change, or delete Catalog Management Data (CMD) (and/or DoD I&S family data).
1/ M	Add, change, or delete descriptive characteristics input through segment V.
R	Change FSC.

1/ R	Change data elements such as type of II,			
	Federal Item Identification Guide Num-			
	ber, FIIG Criticality Code, INC and/or			
	item name (segment A data).			
R	Add, change, or delete segment H			
	(CMD) data elements.			
T	Deletion of a MOE Rule.			
T	Cancellation of an item identification.			
2/V	Coded characteristics.			

1/ Change data elements for segment A data submitted through segment R and/or characteristics data output through segment M will be effective dated only when related to an FSC change.

- 2/ The segment V, coded characteristics, is output only when requested through interrogations and for NATO or other foreign countries search by reference number.
- c. When segment Z is included in the output, the current data will be output first in the appropriate segment sequence. The segment Z will follow at the end of the current data. In the variable format the segment of data which contains the future data will be included with the segment Z. In the fixed format the segment of data which contains the future data will follow the segment Z as a separate card record. All segment Z output will be sequenced by the effective date. The output of effective dated characteristics contains some exceptions to this process as described in the following paragraphs.
- (1) The only time characteristics data is established in the futures file is when characteristics maintenance actions are submitted in conjunction with an FSC change under DIC LMD. The KIF output resulting from an FSC change with characteristics maintenance action(s) will not contain the effective dated characteristics, and segment Z will only cite the DRN 9111 without value. A constant of LCC will always be contained in the Z segment input DIC field regardless of whether characteristics

were added, changed, or deleted.

- (2) Outputs other than KIF that contain futures data will include the effective dated characteristics within the current segment M data that precedes the segment Zs. A segment Z with the applicable effective date and segment M DRN 9111 will be output to indicate that the preceding segment M contains imbedded effective dated characteristics. The effective dated characteristics will not be output with the segment Z.
- (3) When segment V coded characteristics are requested by NATO/foreign countries through reference number search (DIC LSN), any effective dated characteristics will be output with the current segment V data. The Z segment with the effective date and referencing DRN 9118 only will be output at the end of the package. NOTE: This V segment will be decoded by the NATO or other foreign country to the applicable government's language.
- (4) When an interrogation (DIC LTI) requires segment V output, the current segment V will be output; a segment V with imbedded effective dated characteristics will also be output in the segment Z convention described in paragraph 1.4.9.c.

1.4.10 Catalog Tools Processes

- a. Catalog Tools are the tables, indices, guides, files and programs which interface with the FLIS data base in the processing of FLIS input transactions. The Catalog Tools applications include: Freight, Major Organizational Entity (MOE) Rules, the Standard FSC Table, FSC Management, the Commercial and Government Entity (CAGE) Code or the Organizational Entity (OE) File, Item Name and AMMO.
- b. Input/Output Formats. The fixed length formats described in section 1.4.3 for the FLIS data base apply, except for those that are unique to the

OE. The Catalog Tools processing segments are as follows:

- (1) Output Segment Code, Supplemental 801-Catalog Tools MOE Rule Maintenance Segment (DRN 0331). Data elements in this group are specific to the MOE Rule output header.
- (2) Ouptut Segment Code, Supplemental 802 Catalog Tools MOE Rule Data Element Segment (DRN 0330). Data elements in this group provide primary MOE Rule data such as the Primary Inventory Control Activity (PICA), PICA level of authority, Secondary Inventory Control Activity (SICA), etc.
- (3) Output Segment Code, Supplemental 803-Catalog Tools MOE Rule Management Exceptions Segment (DRN 0228). Data elements within this segment include any special notes pertinent to the MOE Rule, and/or any FSCs which are specifically included for the MOE Rule's use or limited from its use. This segment also includes any replacement MOE Rules resulting from a cancel with replacement action.
- (4) Output Segment Code, Supplemental 805-Catalog Tools Standard FSC Management Maintenance Segment (DRN 0241). Data elements within this group provide primary FSC management data such as the Integrated Material Manager, Item Management Classification Activity, the Standardiation Submitter, Single Submitter Activities, etc.
- (5) Segment Code, Supplemental 812 Establish/Cancel INC Output Segment (DRN 0441). A data chain, output to the Military Traffic Management Command (MTMC) only, consisting of data pertinent to the establishment or cancellation of an INC in the FLIS INC Validation File.
- (6) Segment Code, Supplemental 821 OE Name/Address Data Segment (DRN 0249). A data

chain consisting of the OE line segment numbers in combination with the clear text data required to identify an OE

- (7) Segment Code, Supplemental 822 OE Mail Routing Data Segment (DRN 0246). A data chain consisting of the OE line segment number 10 in combination with the applicable ZIP Code, Contract Administration Office (CAO) Code, Automatic Data Process Point (ADP) Code, and CAO/ADP Exception Processing Code.
- (8) Segment Code, Supplemental 825 OE File Maintenance Data Segment (DRN 0251). A data chain consisting of data elements required for output to update files of selected customers who have previously been furnished a basic file.
- (9) SSR Interrogation Output Segment 866 (DRN 0258). An output data chain consisting of homogeneous data elements pertinent to SSR interrogation results.
- (10) SSR Output Segment 890 (DRN 0242). A dual purpose output data chain consisting of the data required to return supplemental 800 segment data elements without value. In an abbreviated form it will be used as an output header for other types of SSR output. The abbreviated segment 890 will contain all elements up to and including DRN 0252, Segment Code, Supplemental, Input.

c. MOE Rule File Maintenance.

- (1) All proposed file maintenance actions will be submitted by the DLSC program manager only. Procedures for requesting update actions through DLSC are outlined in Volume 13.
- (2) All proposed file maintenance actions will be subjected to machine edit/validation procedures to insure completeness and accuracy.
 - (3) A mechanized data distribution system will

be used to provide updates to the Service/Agency (S/A) systems. Current data receivers for Catalog Tools MOE Rule output include the following activities: AN, AX, CM, CX, HD, KE, KX, KZ, PA, SA, TX and XF.

(4) The following FLIS MOE Rule output DICs and related data will be output to the S/A systems:

DIC Title

- KUA ADD TOTAL CATALOG TOOLS
 MOE RULE RECORD (Applies to both
 new and reinstated MOE Rules)
- KUB CANCEL CATALOG TOOLS MOE RULE WITH REPLACEMENT (This represents a MOE Rule status code update with a replacement MOE Rule in the 803 segment)
- KUC CHANGE CATALOG TOOLS MOE RULE RECORD (The entire MOE Rule record will be replaced)
- KUD CANCEL WITHOUT REPLACE-MENT OR DELETE CATALOG TOOLS MOE RULE RECORD (This action updates the MOE Rule Status Code or deletes the MOE Rule record completely)
- d. The Standard FSC Table contains the FSCs listed in Cataloging Handbook H2-1, Federal Supply Classification, Groups and Classes. This part consists of the structure of the FSC, showing groups and classes in the four-digit FSC code numbering system. Arrangement of the FSCs in the table is in numerical order from the lowest to the highest. (See volume 13.)
- (1) Those entries within the table which identify materiel management responsibility assignments are reflected by an **If** and **Then** condition statement. Example: **If** FSC is subject to Integrated Materiel

Management (IMM), then the IMM activity code will appear in the IMM column.

(2) The Standard FSC Table will be used to:

Validate functional assignments by FSC in accordance with published directives.

Validate FSC codes.

Determine which activities will receive output distribution on an FSC basis.

e. FSC Management Data Maintenance.

- (1) All proposed file maintenance specific to FSC Management actions will be submitted by the DLSC program manager only. To insure that the information is added to FLIS in a timely manner, the activity requesting a new FSC should complete the blank form page in FLIS, Volume 13, Appendix 13-2-A at the end of the appendix and forward it to DLSC-SBA.
- (2) All proposed file maintenance actions will be subjected to machine edit/validation procedures to insure completeness and accuracy.
- (3) A mechanized data distribution system will be used to provide updates to the S/A systems. Current data receivers for Catalog Tools FSC Management output include the following activities: AN, AX, CM, CX, KE, KX, KZ, SA, TX and XF.
- (4) The following FSC Management output DICs and related data will beoutput to the S/A systems:

DIC Title

KUE NEW CATALOG TOOLS STAN-DARD FSC MANAGEMENT RECORD (Applies to new, reinstated and revised FSC Management records) DIC Title

KUF DELETE TOTAL CATALOG TOOLS STANDARD FSC MANAGEMENT RECORD (Deletes the complete record and all attribute management data from the files)

f. SSR OE Master File.

(1) Input from the Services and Agencies for adding, changing, or deleting OE type A CAGE Code, E NCAGE records will be based on receipt of DD Form 2051. Correspondence and/or DD Forms 2051 received directly from the manufacturer will also be processed by DLSC.

(2) Types of Organizational Entities:

- (a) Commercial and Government Entity Code (CAGE). A five-position all alphanumeric code (e.g., 2A123) assigned to U.S. and Canadian organizations which manufacture and/or control the design of items supplied to a Government military activity or Civil Agency. The CAGE Code file provides the data base for Cataloging Handbooks H4-2, H4/H8 CAGE Handbook, United States and Canada and Handbooks H8-1/H8-2, Non- Government Organization Codes for Military Standard Contract Administration Procedures (MILSCAP).
- (b) North Atlantic Treaty Organization (NATO) Commercial and Government Entity (NCAGE). A five-position alphanumeric code (e.g., (2345B) assigned to organizations located in NATO member nations (excluding U.S. and Canada) and other foreign countries which manufacture and/or control the design of items supplied to a Government military activity or Civil Agency. The NCAGE file provides the data base for Cataloging Handbook H4-3, Commercial and Government Entity Code excluding U.S. and Canada.

- (3) Requests for new CAGE/NCAGE code assignments and proposed maintenance affecting existing FLIS data bank OE records (name/location changes, etc.) may emanate from any U.S. activity/agency, NATO nation, or other foreign country. The specific procedures pertaining to OE input types A, E, and F are set forth in volume 7, chapter 7.1 Establishment/Maintenance, OE SSR CAGE/NCAGE.
- (4) Prior to submission of a request for code assignment or maintenance action, activities/agencies which maintain mechanized H4/H8 file(s) (see volume 7, paragraph 7.1.1.e) will screen their files to ensure an CAGE/NCAGE has not already been assigned or updated for that particular organizational entity. Activities/agencies which are not recipients of the mechanized files will screen against the latest H4/H8 publication. In addition, S/As should use DIC LHR, SSR OE Interrogation (Tailored), to make this determination.
- (5) All input transactions received by DLSC will be subjected to front-end machine edit/validation processing. They are then suspended for DLSC program manager review and certification of approval or return (rejection).
- (6) End processing of proposed input transactions will result in external distribution of the following types of OE output data:
- (a) Notification to the submitter that the proposed transaction has been processed and approved or rejected.
- (b) File maintenance to recipient S/As resulting from add, change, or delete transactions which have been processed and approved by DLSC.
- (c) Following approval/processing of an CAGE Code or NCAGE which involves one or more reference numbers, DLSC will provide the

applicable receivers appropriate file maintenance data for their National Item Identification Number (NIIN) records. Update actions for deletion of cancelled OE code and addition of replacement OE code will be accomplished by machine-generated DIC KDR and KAR transactions.

(7) A mechanized data distribution system will notify submitting activities of DLSC approval or return (rejection) of proposed input transactions. Specific data receivers of OE file maintenance data and NIIN file maintenance update will be determined by each requiring S/A. The following FLIS output DICs will be used to forward output data to activities/agencies: (The procedures governing OE outputs are set forth in volume 7, section 7.1.9.)

DIC Title

KHS Notification of Unprocessable SSR
Transaction Package (Forwarded to
submitter as a result of proposed input
failing initial input control edit/ validation processing; e.g., input DIC garbled,
etc.)

KHN SSR OE File Maintenance Data KDR/ NIIN File Maintenance Update

KAR (Forwarded to applicable receiving activities/agencies as a result of DLSC processing an approved input transaction in which one or more reference numbers were transferred from a cancelled OE code to a replacement OE code.)

(For DIC KHN, OE SSR File Maintenance Data, the normal output mode will be electronic data transmission. (The basic KHN file will be available only on magnetic tape. This basic file can be obtained on a bi-monthly replacement basis, if desired.))

(8) DLSC sends out computer-generated let-

ters to coded contractors requesting verification of the organization's status, making one complete cycle of the file annually. This factor should be considered; however, an activity/agency should not withhold available information concerning an OE because of this process.

g. Catalog Tools Master Freight Table Maintenance

All updates to the Master Freight Table (MFT) are completed by the Military Traffic Management Command (MTMC) using the FLIS On-line Master Freight System. The application provides for new FCD adds, reinstatements, changes to the LTL and freight descriptions, cancellations and cancel with replacement actions.

- 1.4.11 Mass-Change Processing. Mass-change processes are initiated by maintenance actions to the SSR; e.g., tables, guides, edits, cataloging tools, etc. Such mass changes involve changes to multiple FLIS data base items and/or to other sections of the SSR. Each mass- change request is submitted through, and/or initiated by, a DLSC program manager. This is done to minimize the possibility of inadvertent contamination or deterioration of the files and to retain ADP scheduling control for DLSC.
- a. Two methods of mass change are used by DLSC: The pre-programmed mass change and the special project. In all cases the change criteria must be furnished by the S/A/DLSC program manager that requires the change. A pre-programmed mass change is one for which an established program exists at DLSC and no additional programming is required. A transaction that triggers a pre- programmed mass change as indicated in paragraph 1.4.12.c will cause the following actions to occur:

Identify the affected file items.

Complete the maintenance actions required on the

items.

Generate the appropriate output.

NOTE: A request for a special project mass change will also require that the preceding actions take place; however, programming will have to be initiated to provide for those actions. Pre-programmed mass change and mass change will be considered synonymous terms for use in the remainder of this section.

- (1) Pre-programmed mass changes are triggered by transactions input or requested by a S/A/DLSC program manager to update or revise a SSR. For example, a change in manufacturers code (CAGE Code) submitted in accordance with volume 7, paragraph 7.1.3.a or 7.1.3.c will cause reference number change transactions to be generated. The CAGE Code will be changed in the FLIS data base wherever it appears against a reference number.
- (2) An example of a special project mass change is the item management change from IMM to IMM for all the items under a specific FSC. The losing IMM is obligated to coordinate the management change with the gaining IMM. The gaining IMM is required to provide DLSC with the criteria necessary to generate LCU transactions to change all the affected MOE Rules on those items for which the losing IMM is recorded as manager. Under normal operating conditions DLSC would require ninety days to program this example.
- (a) The criteria DLSC would require to initiate this special project is as follows:

The identity of the items to be changed, e.g., all items under a specific FSC.

The superseding MOE Rule.

The action required on the supplemental collaborators and receivers.

(b) The item status codes and catalog man-

agement data recorded against affected items will not be changed. Required maintenance will be input by the responsible activity on a by-item basis.

b. Functional Areas/Data Elements:

	DRN
Commercial and Government Entity Code (CAGE)	9250
NATO Commercial and Government Entity (NCAGE)	4140
National Motor Freight Classification Code (NMFC)	2850
National Motor Freight Classification Sub-Item Number	0861
Uniform Freight Classification Code (UFC)	3040
Freight Data Elements:	0770
Less Than Truckload Rating Code	2770
Freight Description	4020
Assigned Federal Supply Class (FSC)	3990
FIIG Data Elements:	3317
Characteristics Data Group	
Master Requirement Code	3445
Coded Reply	3465
Clear Text Characteristic Reply	4128
Mode Code, Permissible	4735
AND Symbol	8950
OR Symbol	8951
Secondary Address Code	8990
Guide Number, FIIG	4065
Item Name Code 4080	

- c. Procedures and Formats.
- (1) CAGE/NCAGE Mass-Change Processing: See volume 7, paragraphs 7.1.3.a and 7.1.3.c.
 - (2) Freight Mass Change Processing:
 - (a) Freight Mass Change processing results

from changes to the National Motor Freight Code (NMFC), NMFC Sub Item Number or Uniform Freight Classification Code (UFC) and is accomplished by the DLSC Freight program manager only.

- (b) Changes to any of the data elements cited above will be reflected on the NIIN and forwarded to all authorized Freight receivers as KCF output.
- (3) Freight Data Element Mass-Change Processing: See volume 6, paragraph 6.4.8.a for the mass-change processing of the freight data elements listed in paragraph 1.4.11.b. Freight data element mass-change processing updates freight classification records previously established in the SSR Master Freight File. See volume 8, chapter 8.1, DICs LUW, and for input formats.

(4) FSC Mass-Change Processing:

- (a) The change of MOE Rules and related data elements that becomes necessary as a result of a forthcoming FSC mass change will be accomplished by the DLSC Directorate of Logistics Information Management on a special-project basis or input by the affected Departments/Agencies on a by-item basis. See volume 3, paragraph 3.6.1.b for information relative to FSC/MOE Rule processing.
- (5) FIIG Mass-Change Processing: Characteristic mass change will occur as a function of the FIIG revision process or as a result of a FIIG page change. Characteristic mass change is initiated by the DLSC Directorate of Logistics Information Management through the use of internal transactions. The mass-change actions will be internal and will act upon the FLIS data base characteristic records. A change to the technical content of the characteristic description will result in the output of updated FLIS data base data (DIC KTD).
- (a) See volume 4, chapter 4.12 for information on FIIG revision.

- (b) The mass-change processing that occurs as a result of a FIIG page change will cause characteristic file maintenance to authorized receivers when technical changes result in the output of updated FLIS data base data (KTD).
- d. All requests for special-project mass-change processing of data elements will be addressed through normal channels to DLSC. The requests will be prepared in letter form citing all criteria necessary to create the mass change.
- 1.4.12 Mass Data Retrieval. Mass Data Retrieval is designed to extract segment data from the FLIS data base or partial or complete files from the SSR based on the input of key data element(s).
- a. All requests for mass retrieval of FLIS data base data must be submitted by letter to the DLSC program manager. The letter should include the key data element(s) and value(s) to be interrogated and an ODRC to designate the FLIS data base segments required. (See volume 10, table 28 for selecting the appropriate ODRC DRN and key data elements.) For example, if an activity requires all recorded freight classification data for all items within INC 10875, the request should include ODRC DRN 9952, key data element DRN 4080 and DRN Value 10875. If the activity desires to control or identify output on a project basis, a three-position project number such as PM1 should also be included; it will be perpetuated in the output Document Control Serial Number.
- b. The DLSC program manager will input the FLIS data base mass data retrieval transaction through the use of internal DIC LTM. The DCN will be constructed as follows: The activity code of the requester as the Originating Activity Code; the DLSC program manager code as the Submitting Activity Code; the induction date as the Date, Transaction; the requester's three-position project number; and a sequentially assigned four-position

number. If the requester did not provide a project number, the last seven digits will be sequentially assigned for each different mass data retrieval input transaction.

- c. The mass data retrieval results will be output through DIC KTA which will include a header for each NIIN or PSCN and the requested segments applicable to each item. All headers applicable to a specific mass data retrieval transaction will include the same DCN. The Package Sequence Number (PSN) will be applied to the records for each NIIN/PSCN as a separate package.
- d. The output data will be sequenced by NIIN/PSCN within the DCN package.
- e. On mass data retrieval by FSG (DRN 3994) and FSC (DRN 3990) only, output of segment K for cancelled items will be optional at the request of the submitter. All other mass data retrievals will not include cancelled items.
- f. Due to the electronic data limitation of 39,840 characters per transaction, all mass data retrieval results will be forwarded to the interrogating activity by mail in a manner designated by the distribution table or as prescribed by the requester.
- 1.4.13 Reports Generator. Through a survey of products requested in the past, FLIS was able to include within the mass data retrieval processes the capability to produce most of them as normal pre-programmed FLIS outputs. They may be produced at the request of the FLIS customer, and particular attention has been given to products for which a requirement occurs repetitively. Periodically, however, requirements for products from the FLIS file which are nonrecurring in nature and satisfy a one-time need only are received. The Reports Generator is designed to produce these one-time listings or reports.

- a. Proper use of the mass data retrieval and Reports Generator capabilities will minimize requests that require special projects and programming, with their attendant delays, for production.
- b. Processing available to the customer through the Reports Generator consists of the following:
- (1) Extracts of data by DRN from a FLIS file, all data found or only that data within specified limits.
- (2) Counts of data by DRN from a FLIS file, all data found or only that data within specified limits.
- (3) Mathematical treatment of counts of data by DRN (add, subtract, multiply, divide) including summaries and vertical or horizontal totalling.
- (4) Sorting and formatting of processing results as specified.
- (5) Generation of the output in the media, mode, and number of copies desired.
- c. To use the reports generator, requests for special data extracts, including justification, shall be submitted to the program manager (DLSC-V). HQ DLA will exercise final approval authority for all special requests (Reports Generator) requiring in excess of 100 man-hours. Input is made to the Reports Generator by DLSC; the product is generated, examined for quality, and mailed to the customer.
- d. The utility and service rendered by the Reports Generator will be satisfactory provided all customers observe the rules of use. The Reports Generator will not be used if any other FLIS product will supply the necessary data. The Reports Generator will be used only for one-time output products.

1.4.14 Simplified File Maintenance (SFM). This

type of data is furnished to selected customers who desire to receive maintenance data on a periodic basis in lieu of regular file maintenance. Those SFM recipients who elect to receive notification data will receive such data as it is processed. It is developed and distributed in accordance with volume 2, chapter 2.11.

- 1.4.15 Record Establishment and Maintenance Actions. These procedures provide instruction in the preparation of data required to establish or maintain item intelligence by S/As and participating governments for their logistics functions. The data will be forwarded to DLSC to be processed, distributed, and maintained by the FLIS.
- a. The use of this manual requires the following steps to be performed in data preparation.
- (1) Determine the transaction for the logistics function.
- (2) Refer to the applicable DIC in volume 8 or 9.
- (4) Prepare data in accordance with prescribed formats.
 - (5) Submit data to FLIS data base.
- b. Data must be prepared in fixed length format or variable length format as determined by activity capability. Formats contain instructions for each method, as applicable.
- c. Collaborations must be performed in accordance with volume 2, chapter 2.2 prior to submittal to the FLIS data bank.
- d. Personnel should become thoroughly familiar with the tables of contents for the various volumes to develop an awareness of the scope of coverage included.

- e. Care should be taken in data preparation to avoid errors which may cause the return of transactions. The following guidelines are offered to assist in preparing acceptable data:
- (1) Ascertain that all item intelligence data required is included in the transaction.
- (2) Ascertain that the data has been properly formatted.
- (3) Verify completeness and correctness of data element values.
 - (4) Verify proper submittal mode selection.
- f. Manual quality control measures should be applied before submittal of worksheet for mechanization as follows:
- (1) Is the transaction in accordance with the latest logistics data tools?
 - (2) Are all the related segments included?
 - (3) Do the segments reflect the proper DICs?

- (4) Is an input header included with the transaction?
- (5) Is the data prepared in the appropriate mode fixed or variable length input?
- (6) Has the data required for fixed fields in all segments been properly positioned?
 - (7) Is the PSN properly applied?

1.4.16 Automated Design Guidance.

The FLIS data base is composed of two basic sections, the Maintain Item of Supply (MIOS) data and the Catalog Tools data. MIOS contains item oriented logistics data (e.g., stock numbers, item characteristics, reference numbers, recorded users, standardization data, freight data, catalog management data, etc.). Catalog Tools data is composed of support data for MIOS, such as edit tables, FSCs, MOE Rules, Cage Codes and addresses and Item Names.

CHAPTER 5 FLIS CHANGE PROCEDURES

1.5.1 General

- a. Revisions to the FLIS result from release or change of General Services Administration/Department of Defense (GSA/DoD) directives; policy changes; and recommendations of the Military Services, Defense Agencies, Federal Civil Agencies, NATO, and other foreign countries (hereafter referred to as the Services/Agencies).
- b. Proposed changes to the FLIS will be processed as follows:
- (1) Proposed changes which are solely of a procedural nature will be processed as outlined in section 1.5.2. Changes to the Service/Agency-controlled data code tables listed in appendix 1-5-B and the MOE Rules outlined in volume 13 will be processed by DLSC without further coordination, following receipt from the responsible Service/Agency contact point. Changes of this nature do not require a DD Form 2021.
- (2) Proposed changes to the FLIS Functional Description will be submitted as a System Change Request (SCR) as outlined in section 1.5.3.

1.5.2 Changes of Procedural Matter

a. Recommendations for additions, deletions, and changes to only this manual (i.e., not in combination with or as a result of a system change) must contain the proposed language for the manual and rationale for the revisions. Recommendations must be forwarded to the appropriate Service/Agency contact point (see appendix 1-5-A) which will forward them to the Commander, DLSC, by mail. Emergency conditions warrant using telephone or other expeditious media. Whenever telephone is used, immediate follow-up by letter/electrical transmission is required to confirm request for changes to the FLIS Procedures Manual.

- b. DLSC will review all recommendations received from the Service/Agency contact points for validity and applicability. Those changes agreed to by DLSC (except as discussed in paragraph 1.5.2.f) will be coordinated with the Service/Agency contact points listed in appendix 1-5-A and the DoD Federal functional managers. (The normal coordination time will be 45 days; however, when additional time is required, recipients may request an extension by contacting DLSC-VPH, DSN 932-4594, DSN 552-4594 or commercial 616-961-4594). Following finalization of coordination, the additions, changes, or deletions will be prepared for printing and distribution by DLSC. (The FLIS Automated Data System Manager (DLA-ZS) will be provided an information copy.)
- c. DLSC will return changes found to be invalid or without merit to the originating S/A contact point with appropriate justification/ explanation of disapproval, with information copies to HQ DLA (MMSLS and MMSLP). If the originating S/A does not agree with the DLSC justification/explanation, the contact point will forward the recommendation to HQ DLA (DLA-MMSLP), with a copy to DLSC, for resolution with the DoD/Federal functional manager.
- d. All changes submitted by the S/A contact points will include a recommended effective date (i.e., effective immediately, upon publication, 30 days from date of publication, etc.). DLSC will acknowledge same and either agree with the effective date or propose/negotiate another acceptable to all parties concerned.
- e. Any change to this manual, except those exclusions provided for in paragraphs 1.5.2.f and 1.5.2.g, will be distributed to activities a minimum of 30 days in advance of the effective date. If the 30-day requirement cannot be met, DLSC will announce the change to impacted activities by telephone or electrical transmission, as appropriate, with

subsequent confirmation by normal revision.

- f. Changes to the volume 10 tables listed in appendix 1-5-B may be published by DLSC without further coordination following receipt from the responsible S/A contact point. This assumes that the requested change(s) does not impact any S/A other than the one requesting the change(s). Included in appendix 1-5-B are the applicable table numbers and titles, the responsible S/A, and the responsible DLSC program manager. The minimum time period stated for completing a change begins upon receipt of the proposed change by DLSC.
- (1) Notification of receipt of changes, and confirmation of the date when the program change will be made, will be furnished by DLSC. This will be done sufficiently in advance of the effective date to ensure the submitting S/A adequate time to change its internal automatic data processing (ADP) system. If necessary, such notification can be accomplished by telephone and confirmed by letter.
- (2) DLSC's acknowledgment will indicate the number of the quarterly change to the FLIS Procedures Manual in which the revised volume 10 table will appear. (Quarterly changes are prepared, printed, and distributed in accordance with the schedules reflected in appendix 1-5-F.)
- (3) The S/A-controlled tables are subject to publication by FLIS Advance Change Notice (ACN) only as noted in appendix 1-5-B. Such changes will be announced by ACN only when they cannot be published in a regular revision or quarterly numbered change to reach users sufficiently in advance of the effective date (normally 30 days). (Updates to tables not listed in appendix 1-5-B are subject to publication in ACNs in accordance with paragraph 1.2.3.a.(3).)
 - g. Changes to MOE Rules in volume 13 with an

immediate (zero) effective date are distributed after the effective date.

1.5.3 Preparation and Processing SCRs

a. General.

- (1) All Federal Logistics Information System (FLIS) System Change Requests (SCRs) will be documented in accordance with the instructions contained in appendix 1-5-C. Impact to the FLIS and the Services/Agencies (S/As) Systems here after referred to as the Systems, must be documented.
- (2) DLSC National Codification Division will prepare and process NATO Codification Bureau (NCB) initiated NATO Codification SCRs (NCSCR) in accordance with the NATO Manual on Codification, Allied Codification Publication No. 1 (ACodP-1). If a NCSCR impacts the FLIS, DLSC will document the NCSCR in accordance with the instructions contained in appendix 1-5-C.
- (3) Emergency corrections which may alter or impact any aspect of expected/published input to or output from the FLIS, even if such changes are required to conform to existing requirements, must be coordinated with the S/As by the most expedient methods available.
- (4) SCRs will normally be implemented on Sundays; emergency changes may be implemented otherwise.
- (5) FLIS procedures changes required as a result of an SCR will be incorporated in a revision or numbered change to DoD 4100.39-M in accordance with Appendix 1-5-F. The revision or numbered change may include changes other than those associated with an SCR.

b. Processing SCRs.

(1) Submitters of SCRs should coordinate re-

quirements with the S/A representatives listed in Appendix 1-5-A and the DoD Federal Functional Manager as listed in Appendix 1-5-E prior to submission of the SCR. This will ensure the SCR is developed compatible with all S/A requirements and will determine an SCRs designation as to minor or major.

- (2) All Service/Agency initiated SCRs will be submitted to DLSC by the appropriate S/A contact points listed in Appendix 1-5-A.
- (3) Each SCR received by DLSC will be reviewed within 10 calendar days of receipt to determine completeness. The SCR will be returned to the originator if any blocks are left blank.
- (4) After this review, DLSC will initiate a technical review of the proposed change as submitted. The review will reveal the cost, manpower resources, programming required and impact on ADP equipment. No more than 35 calendar days will be allowed for this review.
- (5) After this review, DLSC will forward the SCR to the DoD FFM as listed in Appendix 1-5-E for policy review, preliminary cost savings benefit evaluation and approval. If the SCR was prepared by the DoD FFM and is submitted to DLSC with FFM approval, DLSC will forward the SCR for S/A coordination as outlined in paragraph 1.5.3.b.(7)(a-c).
- (6) Within 35 calendar days of receipt of the SCR, the DoD FFM will provide policy approval/disapproval with justification. In addition, the DoD FFM will determine if the change is warranted in terms of cost/benefits or return on investment, or higher level policy direction. If the DoD FFM determines the SCR is valid, then the approval and a recommendation for S/A coordination will be forwarded to DLSC.

- (7) Within 20 calendar days of receipt of the approved SCR from the FFM, DLSC will:
- (a) Send the SCR and DD Form 2021-1 to the S/A contact points listed in Appendix 1-5-A. S/As listed in Appendix 1-5-D will receive information copies of the SCR.
- (b) The DLSC International Codification Division will send SCR to the NATO NCBs and Secretariat when NATO Codification System (NCS) is affected, in accordance with the NATO Manual on Codification (ACodP-1).
- (8) DLSC will take the following actions if the SCR is disapproved by the DoD FFM:
- (a) DLSC will advise the originator of the SCRs of DoD FFM disapproval. A rebuttal of the rejection may be made by the originator by submitting a letter to the DoD FFM.
- (b) In the event of continued disagreement between the DoD FFM and the originator, the SCR will be forwarded by HQ DLA (MMLZS) to the Office of the Assistant Secretary of Defense DUSD(L)MDM for resolution.
- (9) Each S/A will staff the SCR for review of technical and operational feasibility and/or concept as it pertains to the Systems.
- (a) Each S/A sustaining impact and/or gaining benefits (tangible/intangible) from the proposed SCR, will document and return it to DLSC along with their written response.
- (b) If an SCR has no impact on S/A, a "no impact" statement will be provided in writing to DLSC.
- (c) Normal time allowed for this review is no more than 60 calendar days for a routine minor SCR and no more than 120 calendar days for a routine

major SCR. To prevent the elapsed time from going over the above prescribed number of days, which in turn lengthens the entire implementation cycle, a suspense is established. This suspense will begin five days after the transmittal date on the SCR and will run for the prescribed number of days. Following expiration of the suspense, DLSC will contact the delinquent S/As. Extensions may be granted upon justified request. Upon expiration of the extended suspense, a three workday grace period will be given prior to accepting a non-response as concurrence to the proposed change.

- (10) Within seven calendar days of receipt of all S/A responses, DLSC will initiate a review of said responses and determine concurrence/non-concurrence of the SCR.
- (a) DLSC will ensure that all responses received from the S/As are individually analyzed.
- (b) If the comments are accepted, they will be incorporated into a revision to the SCR and recoordinated with all participants. A resolution grid showing the S/A comment and DLSC's response will be attached to the revision. Any change to the SCR will be marked with an asterisk.
- (c) If DLSC disagrees with the S/A comments, they will reconcile the differences. If reconciliation is not feasible, DLSC will document all facts bearing on the problem and make them known to the DoD FFM for reconciliation. If reconciliation cannot be accomplished within 45 calendar days, DLSC will forward the SCR to DoD FFM for a final decision. The DoD FFM will initiate resolution action within 45 calendar days of receipt of the SCR from DLSC.
- (11) Within 30 calendar days after reconciling all S/A nonconcurrences/comments, or if S/A replies were all concurrences, DLSC will propose an imple-

mentation schedule and coordinate the schedule with impacted S/As.

- (12) The impacted S/As will review the proposed implementation schedule and determine if they can implement into their systems in the same timeframe. They will document their concurrence/nonconcurrence with the schedule and respond to DLSC. If they nonconcur, they will include an implementation schedule they can accommodate.
- (13) DLSC will resolve all implementation schedule issues, with assistance as necessary.
- (14) Upon deriving an impacted S/A agreed to implementation schedule, or if no S/A systems are impacted by the SCR, DLSC will submit the SCR to DLA-MMLZS for final approval.
- (15) DLA-MMLZS will review the SCR and determine approval/disapproval.
- (a) Rationale for disapproving an SCR will be noted on the SCR along with instruction for disposition.
- (b) If the SCR is cancelled, DLSC will return the SCR with rationale to the originator, and notify S/As listed in Appendix 1-5-A.
- (c) If the SCR is to be revised, DLSC will return the SCR with rationale to the originator, and notify S/As listed in Appendix 1-5-A.
- (d) If the SCR is deferred, DLSC will notify the originator and S/As listed in Appendix 1-5-A, and place on hold until further action is deemed necessary.
- (16) DLSC will send a copy of the final approved SCR to the S/As listed in Appendices 1-5-A and 1-5-D and the FCC. The final copy will have all the newly assigned DRNs and new/revised return codes, when required.

- c. Exception Processing by DLSC. All modifications to the FLIS must have DoD FFM, S/A and DLA-MMLZS approval before implementation except:
- (1) Add, change, or delete information from S/A controlled tables listed in appendix 1-5-B. This applies only to changes which do not impact more than one S/A.
- (2) Add, change, or delete MOE Rule data furnished by the S/As as outlined in volume 13.
- (3) Changes required to optimize the system, provided such optimization has no effect on S/A interface with the FLIS.
- (4) Those required revisions to ADP programs which are not operating within the published FLIS Procedures/Functional Description, (i.e., system voids), providing such revision has no effect on S/A interface with the FLIS. This includes emergency corrections required to keep the FLIS operational, providing such corrections do not affect any aspect of the input to or output from the FLIS.

- **1.5.4 Status Reports.** DLSC will provide a status of SCRs, monthly, to the S/A contact points listed in Appendix 1-5-A and quarterly to the S/As listed in Appendix 1-5-D. The report will be segregated as follows:
- a. Open SCRs. A list of SCRs in process. Included as a minimum will be:

SCR Number

Title

Description

Proponent

Impact

Benefit

Required Implementation

Scheduled Implementation

Status

Action

Action Office

b. SCRs implemented/cancelled since the last report.

CHAPTER 5 APPENDIX 1-5-A SERVICE/AGENCY CONTACT POINTS

Executive Director
Logistics Support Activity
ATTN: AMXLS-CM
Redstone Arsenal, AL 35898-7466

Commander, Cataloging & Standardization Center ATTN: PCM
Federal Center
74 Washington Ave N
Battle Creek, MI 49017-3094

GSA/FSS Cataloging Division ATTN: FCSC Washington, DC 20406

Commander (Code 851) Marine Corps Logistics Base 814 Radford Blvd Albany, GA 31704-1128

Federal Aviation Administration Material Management and Support Office, AFR-102 Room 712 800 Independence Ave., S.W. Washington, D.C. 20591

Director, Defense Logistics Agency ATTN: MMLZS, Room 4146 8725 John J. Kingman Road, Suite 2533 Fort Belvoir, VA 22060-6221

Commandant, U.S. Coast Guard ATTN: G-SLP 2100 2nd Street, S.W. Washington, DC 20593-0001

Commander
U.S. Naval Supply Systems Command
ATTN: SUP41242A
PO Box 2050
Mechanicsburg, PA 17055-0791

Field Command
Defense Special Weapons Agency
ATTN: FCDSWA
1680 Texas Street S.E.
Kirtland AFB, NM 87117-5669

Director, National Security Agency ATTN: L114, SAB #4 9800 Savage Rd, Ste 6619 Fort George G. Meade, MD 20755-6619

Department of Veterans Affairs Hines Service and Distribution Item Management Division P.O. Box 27 Hines, IL 60141-0027

Commanding Officer
Naval Inventory Control Point
Code M0418
PO Box 2020
Mechanicsburg, PA 17055-0788

Chief, Int'l Codification Div ATTN: DLSC-SD 74 Washington Ave N Battle Creek, MI 49017-3084

National Imagery and Mapping Agency ISDOL D21 4600 Sangamore Rd Bethesda, MD 20816-5003

CHAPTER 5 APPENDIX 1-5-A SERVICE/AGENCY CONTACT POINTS

National Weather Service Logistics Management Section SSMC2 W/OSO322 1325 East West Highway Silver Springs, MD 20910-3280

FOR PASSTHROUGH:

DLA Systems Design Center ATTN: DSDC-MM P.O. Box 1605 Columbus, OH 43216-5002

Defense Automated Add Sys Cmd ATTN: Steve Norman 1080 Franklin Street Dayton, OH 45444-5320

CASC/POM ATTN: Mike Eddy 74 Washington Ave N Battle Creek, MI 49017-3094

Executive Director
USAMA Logistics Spt Acty
ATTN: AMXLS-CM
Redstone Arsenal, AL 35898-7466

CHAPTER 5 APPENDIX 1-5-B SERVICE/AGENCY-CONTROLLED TABLES

VOL 10 TABLE NUMBER	TITLE	RESPON- SIBLE S/A	DLSC PROGRAM MANAGER
9**	National Codification Bureau Codes	DLSC	DLSC-S
14	Technical Data Support Code Computation	DLSC	DLSC-S
23	Provisioning Screening Master Address Table (PSMAT)	S/A-DLSC	DLSC-S
47	Activity Codes and Message Address for FLIS Users	S/A	DLSC-S
49**	Hazardous Materiel Codes	DLSC	DLSC-S
52	Phrase Codes (numeric code changes other than 3 or 7)	AF/MC	DLSC-S
54*	Marine Corps Management Echelon Codes	MC	DLSC-S
55*	Marine Corps Store Account Codes	MC	DLSC-S
57*	Marine Corps Recoverability Codes	MC	DLSC-S
60*	Navy Special Material Identification Codes	Navy	DLSC-S
62*	Navy Cognizance Codes	Navy	DLSC-S
63*	Navy Material Control Codes	Navy	DLSC-S
64*	Army Accounting Requirements Codes	Army	DLSC-S
65*	Army Materiel Category Codes	Army	DLSC-S
66*	Air Force Materiel Management Aggregation Codes (MMAC)	AF	DLSC-S
67*	Air Force Budget Codes	AF	DLSC-S
68*	Air Force Fund Codes	AF	DLSC-S
69*	Air Force Expendability/Recoverability/ Reparability/Category Codes	AF	DLSC-S
72*	Marine Corps Combat Essentiality Codes	MC	DLSC-S
73*	Marine Corps Materiel Identification Codes	MC	DLSC-S
82**	Type of Cargo Code	DLSC	DLSC-S
83**	Special Handling Codes	DLSC	DLSC-S
84**	Air Dimension Codes	DLSC	DLSC-S
85**	Air Commodity and Special Handling Codes	DLSC	DLSC-S
86**	Less than Truckload/Carload Codes	DLSC	DLSC-S
87**	Army Recoverability Codes	Army	DLSC-S
95*	Navy Issue, Repair, and/or Requisition Restriction Codes	Navy	DLSC-S
100	Phrase Code and Related Data (numeric code changes only other than 3 or 7)	AF/MC	DLSC-S
102*	Special Material Content Codes	Navy	DLSC-S

CHAPTER 5 APPENDIX 1-5-B SERVICE/AGENCY-CONTROLLED TABLES

VOL 10 TABLE NUMBER	TITLE	RESPON- SIBLE S/A	DLSC PROGRAM MANAGER
NUMBER	IIILE	S/A	MANAGER
104	Activity Codes and Addresses for Authorized Originators, Submitters, RNAAC, and DICs Authorized for Submitting Activities	S/A (parts 1 and 4)	DLSC-S
111	Navy Source of Supply Code	Navy	DLSC-S
115	Authorized Nonconfirmed/Confirmed Freight Data Submitter/Receiver	S/A	DLSC-S
117	Depot Source of Repair Code	S/A	DLSC-S
119*	Army Source of Supply Conversion	Army	DLSC-S
121	Edit Criteria for Service-Peculiar CMD	S/A	DLSC-S
123	Marine Corps Operational Test Code	MC	DLSC-S
124	Marine Corps Physical Category Code	MC	DLSC-S
126	Depot Source of Repair Code to Nonconsumable	S/A	DLSC-S
	Item Management Support Code Compatibility		
127	Coast Guard Inventory Account Code	CG	DLSC-S
128	Coast Guard Reparability Code	CG	DLSC-S
129	Navy Cognizance Code Bypass	Navy	DLSC-S
147	Quality Control Plan for Sampled Units	DLSC	DLSC-S
148	FSC Schedule for File Compatibility Checks	DLSC	DLSC-S
150	Coast Guard Serial Number Control Code	CG	DLSC-S
156	MOE Rules for DoD Service-Managed CRYPTOLOGIC ITEMS	NSA	DLSC-S
157	Navy Issue, Repair and/or Requisition Restriction Code Error Table	Navy	DLSC-S
158	Acquisition Advice Code Processing for Army Maintenance Action Code MS CMD	Army	DLSC-S
177	Price Validation Code	AF	DLSC-S
184	Reserved for Future Use	DLSC	DLSC-S
185	Item Name/FIIG/RPDMRC Correlation	DLSC	DLSC-S
186	PICA/SICA CMD Compatibility	DLSC	DLSC-S
187	Valid MOE Rule Combinations	DLSC	DLSC-S
188	Valid MOE/MAC/LOA Combinations	DLSC	DLSC-S

NOTES:

1. The Defense Logistics Services Center requires 4 weeks to make programming changes after receipt of table updates.

CHAPTER 5 APPENDIX 1-5-B SERVICE/AGENCY-CONTROLLED TABLES

- 2. Program manager column indicates the DLSC directorate to which table updates should be addressed. A yearly solicitation of changes is made.
- 3. Tables marked with an asterisk (*) will be maintained current in this manual based upon information received from the responsible Military Service.
- 4. Tables 47 and 104 are subject to normal FLIS Advance Change Notice procedures. Tables marked with a double asterisk (**) will be maintained by ACN notification 60-90 days before the effective date of change.
- 5. Table 121 contains FLIS edit criteria for Catalog Management Data (CMD) input.

1. General. All requests for system modification
will be documented on DD Form 2021 and DD
Form 2021-1. If the space provided is inadequate,
continue on plain bond paper beginning with the title
and control number on each additional page.

2.	Title. Enter a short and concise	title	describing
	proposed change.		Ü

3. Control Number. A nine-position alphanu-
meric number will be assigned to each FLIS System
Change Request (SCR) by the initiating activity.
Initiating activities will maintain a control register to
assure sequential assignment of control numbers.
The control number is constructed as follows:

$\mathbf{X}\mathbf{X}$	XXXXX	XX
Activity	Julian Date	Serial Number

a. Activity. A two-digit alpha code used to identify the initiating activity:

Code	Activity
CA	National Weather Service
DA	Army
DF	Air Force
DG	National Security Agency
DH	Defense Special Weapons Agency
DM	Marine Corps
DN	Navy
DP	Defense Mapping Agency
DS	Defense Logistics Agency (DLA-
	CAN/MM)
GE	Federal Aviation Administration
GP	Coast Guard
TG	General Services Administration
VA	Veterans Administration
ZA	DLA-MMLX - Federal Catalog Pro-
ZB	gram Military Traffic Management Com-
	mand - Freight Classification

Code	Activity
ZC	DLA-MMLX - Interchangeability and Substitutability
ZD	DLA-MMLDC - Item Management Coding/Logistics Reassignments/ Supply Support Requests
ZE	Defense Reutilization and Marketing Service (DRMS)
ZF	DLSC (Logistics Information Distribution Directorate)
ZG	DLSC (Logistics Information Distribution Directorate)
ZH	DLSC (all other directorates)
ZI	DLA-CANM - Defense Automatic Addressing System
ZJ	Demil
ZZ	Other activities not assigned a Major Organizational Entity (MOE) Code or functional manager Z-code

b. Julian Date. A five-digit numeric code representing the date of preparation of the SCR, constructed as follows:

First two positions will represent the last two digits of the year. Positions 3, 4, and 5 will represent the numeric day of the year. For example, 1 December 1994, would be represented by the code 94335.

- c. Serial Number. Enter a consecutively assigned number, beginning with 01 for each change in Julian date.
- 4. Part I. Routing and Approval/Disapproval. This part of the form will be used to expedite the routing of the proposal and to indicate approval/disapproval action. All approval/disapproval actions must be signed by an individual authorized to represent the requesting/evaluating activity. Final approval/disapproval action for implementation must be signed by the Federal Logistics Information

System (FLIS) administrator or designated agent. Electronic signature and transmission is also acceptable. Letters of transmittal are not required for processing of SCRs.

5. Part II. Requested FLIS Modifications.

- a. Block 1. Background/Facts Bearing on the Proposal. This block should identify the references and the policy decisions that were the basis for defining the scope of the change. For instance, if the SCR is the result of a meeting or letter, or the result of a joint tasking, state which meeting, when, where, who the sponsor is, and the exact tasking. If the SCR is a result of a meeting or joint tasking, include a list of the attendees. References to internal correspondence and regulations will not be used. To facilitate understanding, specific paragraphic type references can be incorporated throughout the text of the proposed change (block 5). It should also identify whether the SCR has minor or major impact to Service/Agency (S/A) support systems
- b. Block 2. Proposed Implementation Date. Enter the proposed implementation date, taking into consideration the coordination cycle for approval of the SCR and the time frames required for implementation.
- c. **Block 3. Priority.** Enter the appropriate priority, as follows:
- (1) Routine Minor. An SCR requiring at least 60 calendar days for S/A coordination and distribution of the system change by DLSC a minimum of 180 days prior to implementation. A routine minor SCR requires a **minimum** of 370 days from date of submission of the SCR to final implementation.
- (2) Routine Major. An SCR requiring from 61-120 calendar days for S/A coordination and distribution of the system change by DLSC a minimum of 240 days prior to implementation. A routine

major SCR requires a **minimum** of 430 days from date of submission of the SCR to final implementation.

- (3) Expedite. An SCR requiring at most 60 calendar days for S/A coordination and distribution of the system change by DLSC a minimum of 90 days prior to implementation. An expedite SCR requires a **minimum** of 198 days from date of submission of the SCR to final implementation.
- (4) Emergency. An SCR required to maintain the operational status of FLIS. (See paragraph 1.5.3.a.(5).)
- d. **Block 4. Justification.** Provide detailed justification for assignment of an expedite or emergency priority.
- e. Block 5. Recommended Description of Change. The following paragraphs indicate the level of detail to be provided:
- (1) General Objectives. Establishes in narrative form a description of the overall system objectives to be accomplished by the system change for the function being served. Establishes what is to be done without stating specific criteria to be met in accomplishing the automatic data processing (ADP) needs of the function.
- (2) Specific objectives should include, as a minimum, functional statements that delineate what shall be accomplished to ensure that the general objectives are met to the satisfaction of the functional manager. The following elements of detail will be included as specific functional requirements:
- (a) Input. Cite who the data shall be received from and what elements of data shall be input to FLIS to satisfy the objective. When constrained by other functions or systems, the configuration of the data element may be identified (new Data Record

Numbers will be assigned after approval). When new Document Identifier Code input formats are proposed, they should be reflected as: establish DIC L-- (to be assigned), entitled ___, which will contain segment(s) ___. (New DIC and segment codes will be assigned after approval.) Volumes involved in changes should be projected by initiator when applicable.

- (b) Edit/Validation. Cite the checks and balances for the function being performed. These shall consist of rules, tables, comparisons, relationships of input data elements and, in accordance with prescribed criteria, comparison or validation of data retained in the FLIS file.
- (c) Data Retention Requirements. This paragraph should state the functional requirements to store (retain) data elements in the system. It should cite what data elements will be retained in the FLIS file, what conditions, if necessary, shall be met in terms of how long to retain the data, what data elements will be effective dated and futures filed, or other similar constraints necessary to retain the data and establish and protect its integrity while in the file.
- (d) Output. Cite who the data shall be output to, media modes, and what elements of data shall be output from FLIS to satisfy the objective. When constrained by other functions or systems, the configuration of the data element may be identified (new Data Record Numbers will be assigned after approval). When new DIC output formats are proposed, they should be reflected as: establish DIC K-(to be assigned), entitled ___, which will contain segment(s) ___. (New DIC and segment codes will be assigned after approval.) Volumes involved in changes should be projected by initiator when applicable.
- (e) Publications. Cite the requirement for a new or revised publication, including frequency of

publication, publication format, distribution, etc.

- (f) Statistics. Cite the requirement for new or revised statistical information. Include source of data, what is to be counted, how it is to be counted, and how the data is to be displayed.
- (g) Interrogate/Search/Data Retrieval/Passthrough. Cite the requirement to extract data from the FLIS data bases through interrogation, search, or mass data retrieval. Cite media mode when required.
- f. Block 6. Cost Savings/Benefits. Include all attributable cost savings/benefits/return on investment that can be realized if SCR is implemented. Provide detailed information which indicates why this SCR provides a more efficient or responsive system. Indicate if savings and/or benefits are one-time or recurring. Intangible benefits may be included when appropriate, but they must be identified by type and/or kind (e.g., quicker response, easier to read, etc.). Include cost/impact for when disapproval would create an adverse impact.
- g. Block 7. Project Officer. Enter the name, office symbol, and telephone number of the individual to be contacted if any questions arise concerning the SCR.
- 6. DD Form 2021-1. Continuation, Part III, Impacts. This form will be completed in conjunction with data entered on Block 6, part II of the DD Form 2021.
- a. Enter the title and control number from the basic SCR.
- b. Block 1. Man Resources. Study the proposed changes and determine the manpower resources required to accomplish the total change.
- c. Block 2. Time Required to Complete. State the elapsed time in the number of man-weeks,

man-months, or man-hours that it will take to complete the change.

- d. Block 3. ADP System Cost Estimates. Enter the estimated man-hours and dollar costs associated with analysis, programming, preparation of ADP documentation, and testing. Include one-time costs related to developments that are incurred after implementation, such as follow-on documentation and post implementation review. Also, include what the impact will be if not implemented.
- e. Block 4. Documentation Cost Estimates. Enter the estimated man-hours and dollar costs associated with the preparation of external documentation. DLSC will complete lines (1) and (2).
- f. Block 5. ADP Equipment Costs Estimates. State the type of ADPE and estimated machine hours and dollar costs associated with any additional operational running time required to implement the SCR.
- g. Block 6. Future ADP Equipment Estimates. State the type of ADPE and estimated machine hours and dollar costs associated with any additional operational running time required to implement the SCR.
- h. Block 7. Recommended Target Date for Implementation. Based on the impact of this SCR, state a recommended target date, taking into consideration the functional manager's recommended implementation date.

- i. Block 8. Cost/Benefit Assessment. Provide an estimate of the benefits/savings that can be realized by implementation of the proposal. Provide any information which indicates how the change will produce a more efficient product or system design; improve maintenance or control of the system, eliminate redundant or overlapping systems. Such information should be quantifiable, i.e., capable of being measured. If the benefits/savings cannot be determined by the evaluator, he should include a statement to that effect. Intangible benefits should be included if appropriate. Also indicate if the savings recur monthly, semiannually, annually or if they are one-time savings.
- j. Block 9. Remarks. Cite whatever details are necessary to convey the thoughts and facts that will be needed to make a sound decision in relation to the change being proposed. Enter explanation of estimates for ADP systems cost estimates and documentation cost estimates. Also include file conversion costs or organizational change costs.
- k. **Block 10. Signature and Date.** The signature block will be completed by an individual authorized to represent the activity evaluating the SCR.

CHAPTER 5 APPENDIX 1-5-D ACTIVITIES TO RECEIVE INFORMATION COPIES OF SCRs AND SANs

Commander

U.S. Army Materiel Command

ATTN: AMCIO-T

5001 Eisenhower Avenue

Alexandria, VA 22333-0001

Commander

USAMC Logistics System Support Center

ATTN: AMSMI-LS-C(T)

1222 Spruce St

St. Louis, MO 63103-2824

Headquarters

HQMC (LPP-2)

2 Navy Annex

Washington, DC 20380-1775

DSN 226-1051/1052

Commander of DLA Systems Design Center

ATTN: DSDC-MMO

P.O. Box 1605

Columbus, OH 43216-5002

Defense Logistics Agency

MMLXC

8725 John J. Kingman Road, Suite 2533

Fort Belvoir, VA 22060-6221

Commanding Officer

Naval Inventory Control Point

Code 0424

P.O. Box 2020

5450 Carlisle Pike

Mechanicsburg, PA 17055-0788

Commanding Officer

Naval Inventory Control Point

Code 0421

700 Robbins Avenue

Philadelphia, PA 19111-5098

Commander, DLA Systems Design Center

ATTN: DSDC-RDCO

P.O. Box 1605

Columbus, OH 43216-5002

Director

Strategic Systems Programs

ATTN: SP206

1931 Jefferson Davis Highway

Arlington, VA 22241-5362

Director

Strategic Systems Programs

c/o Vitro Corporation

ATTN: Code MSD

1601 Research Boulevard

Rockville, MD 20850-3173

Commander

Defense Supply Center Columbus

ATTN: DSCC-BD

Columbus, OH 43216-5000

Commander

Defense Supply Center Richmond

ATTN: DSCR-RPM

Richmond, VA 23297-5000

Commander

Defense Industrial Supply Center

ATTN: DISC-PLI

700 Robbins Avenue

Philadelphia, PA 19111-5096

Commander

Defense Personnel Support Center

ATTN: DPSC-ZS

2800 South 20th Street

Philadelphia, PA 19101-8419

CHAPTER 5 APPENDIX 1-5-D ACTIVITIES TO RECEIVE INFORMATION COPIES OF SCRs AND SANs

Defense Special Weapons Agency

ATTN: DSWA/LELD 6801 Telegraph Road

Alexandria, VA 22310-3398

NASA Headquarters

Logistics Management Office

Code JLG

Washington, DC 20546-0001

Commander

HQ Air Force Materiel Command

ATTN: LGIM

Wright-Patterson Air Force Base, OH 45433-5006

USCG Engineering Logistics Center (028)

Mail Stop 25

2401 Hawkins Point Road

Baltimore, MD 21226-5000

Commanding Officer

U.S. Coast Guard Aircraft

Repair and Supply Center

ATTN: ARSCDM

Elizabeth City, NC 27909-5001

Mike Monroney Aeronautical Center

ATTN: AAC-400

P.O. Box 25082

Oklahoma City, OK 73125-0082

Commanding Officer

Navy Fleet Material Spt Ofc

ATTN: FMSO 9612

5450 Carlisle Pike

P.O. Box 2010

Mechanicsburg, PA 17055-0787

DLA Systems Design Center

DAASC/DSDC-S

Area C, Building 207

5250 Pearson Road

Wright-Patterson AFB, OH 45433-5328

Defense Medical Logistics Standard Support AIS

Program Office

5109 Leesburg Pike

Skyline 6 Suite 502

Falls Church, VA 22041

CHAPTER 5 APPENDIX 1-5-E FLIS FUNCTIONAL MANAGERS

FUNCTION	FUNCTIONAL MANAGER	ADDRESS
Federal Logistics Information System	Assistant Executive Director, Engineering, Quality and Standardization	Director Defense Logistics Agency MMLX 8725 John J. Kingman Rd, Fort Belvoir, VA 22060-6221
Item Management Coding and Logistics Reassignments	Assistant Executive Director, Migration Programs, CIT Team	Director Defense Logistics Agency MMLOC 8725 John J. Kingman Rd, Fort Belvoir, VA 22060-6221
DoD DEMIL	Assistant Executive Director, Disposal Program	Director Defense Logistics Agency MMLC 8725 John J. Kingman Rd, Fort Belvoir, VA 22060-6221
Source of Supply (SoS)	Executive Director, Defense Automatic Addressing System Center	Defense Automatic Addressing Systems Center 1080 Franklin St. Dayton, OH 45444-5320
DoD Interchangeability and Substitutability (I&S) Family Data	Assistant Executive Director, Engineering Quality and Standardization	Director Defense Logistics Agency MMLX 8725 John J. Kingman Rd, Fort Belvoir, VA 22060-6221

CHAPTER 5 APPENDIX 1-5-E FLIS FUNCTIONAL MANAGERS

FUNCTION	FUNCTIONAL MANAGER	ADDRESS
Personal Property Reutilization	Assistant Executive Director, Logistics Systems Development, Supply Service Center and Federal Systems Team	Director Defense Logistics Agency MMLZS 8725 John J. Kingman Rd, Fort Belvoir, VA 22060-6221
Freight Classification	Chief, Tender and Classification Branch, Negotiations Division, Directorate of Inland Traffic, Military Traffic Management Command	Commander Military Traffic Management Command ATTN: MT-INN-T5611 5611 Columbia Pike Falls Church, VA 22041
Packaging	Assistant Executive Director, Policy Systems and Engineering, Logistics Policy (Logistics Management), Distribution Management Team	Director Defense Logistics Agency MMLSD 8725 John J. Kingman Rd, Fort Belvoir, VA 22060-6221
MEDALS	Chief, On-Line Logistics Systems Management Division, Directorate of Logistics Information Distribution	Commander Defense Logistics Services Center ATTN: DLSC-V 74 Washington Ave N Battle Creek MI 49017-3084

CHAPTER 5 APPENDIX 1-5-F OUARTERLY CHANGE PUBLICATION SCHEDULES

INPUT PERIOD COVERED TO	INPUT DEADLINE DLSC-S/V*	INPUT DEADLINE TO DLSC-VPH	DISTRI- BUTION DATE	IN USERS HANDS*
15 Dec - 15 Mar	1 Mar	15 Mar	15 Jun	1 Jul
15 Mar - 15 Jun	1 Jun	15 Jun	15 Sep	1 Oct
15 Jun - 15 Sep	1 Sep	15 Sep	15 Dec	1 Jan
15 Sep - 15 Dec	1 Dec	15 Dec	15 Mar	1 Apr

* For Service/Agency-controlled table changes discussed in paragraph 1.5.2.f. Allows two weeks processing time between DLSC-V/S and procedures manual control office (DLSC-VPH). Changes other than Scheduled Releases may be effective upon receipt or reflect another specified date.

NOTES:

- 1. When qualifying changes with a specific date of implementation cannot reach users 30 days in advance of the effective date through quarterly page changes, the FLIS Advance Change Notice (ACN) publication system will be used.
- 2. Schedules are applicable under normal conditions, but must remain flexible. There are circumstances, such as large volumes of page changes and/or effective dates which may cause procedure changes to be processed more or less frequently.
- 3. When dates fall on weekends, the next scheduled workday will apply.
- 4. A report of published changes is furnished quarterly on DLSC Form 1146, History, Status, and Projection of Changes. This form is distributed in limited quantities within the Defense Logistics Services Center and to Service/Agency contact points.

CHAPTER 6 REIMBURSEMENT PROCEDURES

- 1.6.1 Policy. Reimbursement for stated services or Fee-For-Service (FFS) is a goal of the Defense Logistics Agency (DLA) and the Defense Logistics Services Center (DLSC). All services will not be reimbursable, an example is the management and execution of the Federal Catalog System (FCS) which in turn assures an accurate and complete Federal Logistics Information System (FLIS). Distribution of logistics information, including the FLIS, will be reimbursable.
- **1.6.2 Services.** Types of services included within the reimbursable policy:
- a. Reimbursement for cataloging services furnished North Atlantic Treaty Organization (NATO) and other countries by DLSC will be based on reciprocal agreements, bilateral agreements and Foreign Military Sales (FMS) cases, as appropriate.
- b. Activities including the Department of Defense (DoD), Federal, Civil and State Agencies and DLA are included in information distribution reimbursement.

- (1) DLSC is currently receiving reimbursements for the distribution of logistics information services via the use of a subscription policy. This subscription policy is in effect for CD-ROM and hardcopy (book-type) products. In the future additional information distribution services will be included.
- (2) Defense Reutilization and Marketing Service (DRMS), Disposal Proceeds Account (DPA), will be billed in accordance with DLAM 7001.1, Accounting and Finance Manual, and any Memorandum of Understanding executed to provide for special services.
- c. Services provided non-Governmental agencies (private industry) which are not a part of a Government contractual agreement shall be fully reimbursable to include user's charges unless furnishing of such services is of benefit to the government.

CHAPTER 7 CUSTOMER SERVICE OFFICE

1.7.1 General. An office has been designated as the focal point for questions pertaining to the FLIS. It is for use when the individual has no previously established contact within the system. This office will either answer the caller's question or determine who should provide the specific information. If referral is necessary, it will furnish office, phone number and, when possible, an individual name for direct contact.

1.7.2 Procedure for Inquiries. Inquiries by Government Services/Agencies to the Customer Service Office will be through the following numbers: DSN subscribers: 932-4725; FTS subscribers: 552-4725; commercial calls: 616-961-4725. These phones will be staffed from 0700 to 1630, eastern standard time, Monday through Friday. Inquiries by private contractors will be directed to commercial 616 961-4961. These phones will be staffed from 0700-1600, eastern standard time, Monday through Friday.

1.7.3 Limitations. This office is to provide information for those having no contacts established at the Defense Logistics Services Center. It is not to replace existing problem reporting procedures or established contacts for specific problems; e.g., Organizational Entity (OE) codes, Federal Item Identification Guide (FIIG) edits, Catalog Management Data (CMD), etc.

CHAPTER 8 STANDARD INTERFACE TEST CAPABILITY

- 1.8.1 Purpose and Scope. The Standard Interface Test Capability is a service provided by the Defense Logistics Services Center (DLSC) that allows all FLIS users to test their interface with FLIS as well as their interfaces with other systems. It provides the capability for users to test FLIS System Change Requests (SCRs) or to test their own SCRs as they interface with FLIS. It also provides the capability to track and analyze problems in a test environment to pinpoint their origin.
- **1.8.2 Concepts and Principles.** The following concepts and principles apply to the standard interface test capability:
- a. Each Military Service/Civil Agency (S/A) participating in the interface test capability will assign an Interface Test Coordinator who will coordinate all interface testing and maintenance to the Standard Test Data Base (STDB) for that S/A with DLSC.
- b. A Standard Test Data Base (STDB) will be maintained at DLSC with data input by the Services/ Agencies participating in the interface test program. The data base will be built and maintained with FLIS transactions processed in a production-like environment. Production programs and support files will be used to maintain the integrity of the data on file. National Item Identification Numbers (NIINs) will be within the range of 010000001 to 010010000. Permanent System Control Numbers (PSCNs) and North Atlantic Treaty Organization (NATO) NIINs may also be assigned.
- c. The STDB will be furnished to each activity which has indicated a desire to be an interface test participant in machine sensible and/or printed form in the mode/media specified by the participant.
- d. The maintenance of the STDB will be primarily the responsibility of the activities which originally established the NIINs/PSCNs on the STDB,

- except for those items designated as "common items" for interactive testing between all participants. One S/A will not be permitted to submit changes to another's item(s). Changes to "common items" must be collaborated with all affected participants. The activity submitting additions or changes to the STDB will always be identified by its activity code in the first two positions of changes to "common items" will be identified with a "C" in the third position of DRN 1000. Document Control Serial Number, Data Record Number (DRN) 1000.
- e. Participants will be afforded four maintenance cycles each year, consisting of four weekly runs each. The quarterly cycles will begin the first full week of the months of January, April, July and October.
- f. Requests for new NIIN/PSCN assignment, or maintenance to those already assigned, will be submitted during the specified maintenance periods, using the applicable FLIS transactions. Transactions will be submitted in accordance with instructions contained in section 1.8.5.
- g. Whenever SCRs are written at DLSC for special projects to be conducted by DLSC to change the FLIS data base or output to the S/As obsolete conditions, the SCR will require the same action to be taken against the STDB. SCRs originated by the S/As should include the same requirement. Such projects include, but are not limited to the following:
- (1) Internal DLSC changes to the file structure, for optimization purposes and which do not alter data output to participating activities.
- (2) Clean-up projects performed on the FLIS data base for a specific Service/Agency or on the entire file, which if not performed would lock out future changes or cause rejects or system errors during processing of test transactions, will also be performed against the STDB.

- (3) Special projects which only identify erroneous conditions on the FLIS data base and forward them to the proper activities for corrective action with errors output to the affected participants.
- h. Special maintenance cycles may be required just prior to an interface test to establish certain conditions on the file. When this requirement exists, it will be included in the test plan.
- i. Interface testing will be conducted in accordance with approved interface test plans when such plans are required for specific FLIS or other system changes. Testing by DLSC, other than that required by an approved interface test plan, will be conducted only upon mutual agreement between DLSC and the activity(ies) requiring the test. Agreements will be based on available resources at DLSC and priority assigned according to the project to be tested.

1.8.3 Procedures for STDB Participants

- a. The STDB is available on magnetic tape upon request. Requests for the file by new participants must be by letter forwarded through the Defense Logistics Agency, ATTN: DLA-ZA, Ft. Belvoir, VA 22060-6221 to the Defense Logistics Services Center, ATTN: DLSC-B, Federal Center, Battle Creek, MI 49017-3084. The letter should include the reason for the request and the name, address and telephone numbers of the person who will be the Interface Test Coordinator. Requests for a duplicate file by current participants may be forwarded directly to DLSC, ATTN: DLSC-B.
- b. Request letters must also specify tape characteristics and whether fixed or variable format is desired. Data is output only in Document Identifier Code KIR format. The first position of the DIC is changed to the letter T to preclude it from being mistaken for regular KIR interrogation output from the FLIS data base. No drop table is applied,

resulting in output of all segments resident on the STDB.

1.8.4 Maintenance of the STDB

- a. The quarterly maintenance cycles will be performed in January, April, July and October of each year with four runs for each cycle. The first run will be the first full week of the month. Data for each run must be received prior to 12 midnight Monday of the week the data is to be run.
- b. Special maintenance cycles required for a particular interface test will be in accordance with agreements made during interface test conferences and included in the interface test plan or letter of agreement.
- c. Obsolete conditions on the STDB requiring maintenance, for which programs already exist at DLSC, will be output to the participating activities 30 days prior to each maintenance cycle.
- d. Maintenance cycles will be identified by the year and the number of the cycle for that year; e.g., the first cycle in 1985 will be 85-1.
- e. The revised STDB will be furnished to each participating activity on the 15th of the month following the last run of the cycle.

1.8.5 Preparation and Transmittal of Input Data for STDB Maintenance

- a. All maintenance to present items and requests for NIIN/PSCN assignment will be submitted in normal FLIS transactions.
- b. The Originating and Submitting Activity Codes will be those required by the Major Organizational Entity (MOE) Rule or Federal Supply Classification (FSC). The Cataloging Activity Code of the activity actually submitting the transaction will be placed in the first two positions of the

Document Control Serial Number (DRN 1000). If the maintenance is on a "Common item," a "C" will be placed in the third position of DRN 1000. The date placed in the Document Control Number will be used as the date for processing; e.g., 85010 for run 1, 85017 for run 2. This allows the originator to control the processing of transactions when two or more successive transactions are required to produce the desired condition. Future effective dates should be calculated from the date placed in the Document Control Number since it will be used as the date of processing.

- c. Transmittal may be by tape or electronic data transfer. If transmitted electronically, the first position of the Content Indicator Code must be T. Transactions forwarded on tape must be accompanied by a transmittal letter addressed to the attention of DLSC-B. The letter should include tape characteristics (identified by one of the Output Mode/Media Codes contained in volume 10, table 10), number of records, number of transactions, and any special instructions such as sequence of processing multiple tapes or a requirement to have future effective dated records remain on the file. Transactions for successive runs must be submitted in separate electronic messages or on separate tapes.
- d. Future effective dated transactions which must be processed to their completion prior to the next run should be controlled by backing up the date in the Document Control Number so that the effective date will be prior to the Document Control Number date for processing the next run. For transactions submitted with this effective date, effective date triggers will be processed prior to the next run.
- e. For all transactions submitted with an effective date equal to or greater than the fourth run, the triggers will be processed following run 4 unless there is a specific request to retain future effective dated records on the file. In the latter case, such future effective dated records would remain on the

file until just prior to the next maintenance cycle. The triggers would then be processed and the file updated.

- f. Any activity which is not currently a participant, but plans to request NIIN/PSCN assignments during a quarterly or special cycle, should advise DLSC-B not later than the first week of the month prior to the cycle. The following information is required so that special input and output tables can be changed:
 - (1) Activity code of participating activity.
- (2) Media/mode for transmittal of input transactions (must be in accordance with volume 10, table 10).
- (3) Media/mode for output of notifications and file maintenance from transaction processing (must be in accordance with volume 10, table 10).
 - (4) Anticipated volume of transactions.
- (5) Tape characteristics and mailing address for transmittal of revised STDB (must be a valid mode/media code in accordance with volume 10, table 10). STDB cannot be transmitted electronically.

1.8.6 Transmittal of Output Data and STDB

- a. All normal output resulting from input transactions, other than "common items," will be distributed to the activity corresponding to the first two positions of the Document Control Serial Number in the LTI built by DLSC at the time the NIIN/PSCN was requested, in the mode/media previously requested. The mode/media must be in accordance with volume 10, table 10.
- b. Output notifications from maintenance of "common items" will be wrapped up and distributed at the end of each maintenance cycle. Any

required actions will be submitted in the next maintenance cycle.

c. The revised STDB will be output in DIC KIR format with the letter K converted to a T to preclude input to any activity's production system. Significant file names will be assigned to each revised STDB; i.e., LDSB8501 will be assigned to the STDB to coincide with cycle number 85-1. The fifth and sixth positions of the file name will indicate the calendar year, and the seventh and eighth positions identify the maintenance cycle during that year.

1.8.7 Requirements for Interface Testing

- a. Requirements for interface testing should be established at the time requirements are determined for a new or revised system, subsystem, or application. The SCR, or other requirements document, should contain a statement to the effect that either interface testing is required or interface testing is not required. Immediately, upon approval of the SCR, or other requirements document, action should be initiated to start the procedure to request an interface test if it is required. This will allow DLSC, and other participants, to schedule resources for the test for the required timeframe.
- b. If an interface test is required to resolve an immediate problem, actions should be initiated immediately to request a mini interface test.

1.8.8 Procedures for Requesting a Full Scale Interface Test

a. Whenever a S/A wishes to request an interface that will affect other S/As, or will involve more than 25 test transactions, a letter from the Interface Test Coordinator for that S/A requesting the interface test, will be forwarded through DLA-ZS, to DLSC, ATTN: DLSC-B. The letter should specify the SCR to be tested and the proposed dates for the test. The letter should also provide proposed date and place of

meeting with DLA, DLSC, and other participants, to discuss the conduct of the test and to develop the test plan.

b. The test plan, when finalized, will include any special requirements for STDB maintenance or temporary conditioning; detailed procedures for input and output of test data and the conduct of the test; whether an on-site review at DLSC is required; and a schedule of events.

1.8.9 Procedures for Requesting a Mini Interface Test

- a. Whenever a S/A wishes to request a mini interface test to test a specific problem or a change to their system that could cause a problem in their interface with FLIS, a request may be made by the Interface Test Coordinator via telephone to DLSC-B (DSN 932-4085) followed by a letter to DLSC, ATTN: DLSC-B, with an information copy to DLA, ATTN: DLA-ZS, confirming the request.
- b. A mini interface test cannot involve input from more than one S/A; is limited to 25 test transactions; and must be submitted through the Interface Test Coordinator for that S/A. The S/A requesting the test will be responsible for advising any other activities that are to receive output from the test. The telephone request, and the confirmation letter, must include the following information:
- (1) Name, address and Cataloging Activity Code of activity requesting the test.
- (2) Name and telephone number of the Interface Test Coordinator.
- (3) The number and title of the SCR, problem report or other document that provides justification for the test.
 - (4) The date, mode and media for transmittal

of the input and mode and media desired for the output.

- (5) Benefits expected from the test.
- (6) If the test is requested as the result of a problem, is the problem major, critical, or routine in accordance with volume 2, chapter 6.
- c. It should be noted that a request for a mini interface test to pinpoint a problem, will not be made in lieu of reporting a problem in accordance with volume 2, chapter 6, but may supplement the problem report.
- d. DLSC will process the test transactions against the STDB as time permits, however, turnaround time will not exceed one week. The test will be processed using current DLSC production programs and support files.

1.8.10 Reporting of Interface Test Effectiveness

- a. Following the conclusion of each interface test, each participant is requested to forward a letter to DLA, ATTN: DLA-E, referencing the test and evaluating its effectiveness in terms of benefits derived, problems encountered, and lessons learned that will assist DLA-E and DLSC in evaluating the interface test capability and possible enhancing its effectiveness in the future.
- b. DLSC will also provide evaluations of the interface test to DLA-ZS to assist in the overall evaluation.

1.8.11 Interface Test Coordinators

AGENCY	MAILING ADDRESS	COORDINATOR
DLSC	Commander Defense Logistics Services Center ATTN: DLSC-BB Federal Center Battle Creek, MI 49017-3084	Mr. Joe Domenico DSN 932-4085
DLA Centers	Commander Data System Automation Center ATTN: DSAC-MLC P.O. Box P1605 Columbus, OH 43216	Mr. Will Feil DSN 850-4122
Army	Executive Director Logistics Support Activity ATTN: AMXLS-RWD Redstone Arsenal, AL 35898-7466	Ms. Beverly L. Van Brakle DSN 645-0784

AGENCY	MAILING ADDRESS	COORDINATOR
Navy	Commander Navy Fleet Material Support Office ATTN: Code 9612 5450 Carlysle Pike Mechanicsburg, PA 17055	Ms. Shelia Godfrey DSN 430-6513
Air Force	Commander HG Air Force Logistics Command ATTN: MMIPC Wright-Patterson Air Force Base, OH 45433-5001	Mr. Joe Welsh DSN 787-5553
Marine Corps	Commander Marine Corps Logistics Base Code 851-1 814 Radford Boulevard Albany, GA 31704-1128	Zelda Collins DSN 567-6414/5
DSWA	Commander Field Command Defense Special Weapons Agency Kirkland AFB, NM 87115	Mr. Fernado Alvarado DSN 246-8421
GSA	GSA/FSS Cataloging Branch ATTN: FCRL Washington, DC 20406	Mr. Charles Long DSN 305-7528
Coast Guard	U.S. Coast Guard Headquarters 2100 Second St., S.W. ATTN: COMDT (G-ELM) Washington, DC 20593-0001	Ms. Cathy Pastore FTS 267-0656 (202)267-0656

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